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Thomas a Edison Papers

A SELECTIVE MICROFILM EDITION

PART II (1879–1886)

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Thomas A. Edison Papers

Rutgers, The State University endorsed by

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THOMAS A. EDISON PAPERS

A SELECTIVE MICROFILM EDITION PART II (1879-1886)

REEL 82

LETTERBOOK SERIES (LBK-4) Letterbooks, LB-015 - LB-019

Letterbook, LB-015

This letterhook covers the period December 1832-March 1833. Many of the letters are by Edison. There is also correspondence by Samuel Insull. Most of Edisor's correspondence is in the hand of Insull, acting as Edison's secretary. Much of the correspondence relates to electric lighting in Europe. Other letters concern the Oriental Telephone Company, Ltd. There are also some letters pertaining to a sub-throught by Ebenezer B. Welch, who claimed an interest in Edison's quadruplex telegraph patents. Among the recipients are Armington & Sims, Charles Batchelor, telegraph patents. Among the recipients are Armington & Sims, Charles Batchelor, Edison. The front over its milk. 1842 and 1

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what he is dealing with, end on the sand of a Match Mades in Mades Law and it is confinatively cheap to have 30th came duty to hand. Watch maker I finge to a have become magnitized but are cory you watch should

has detagnitized the Wateries of many of my assertate. I accorded strongly advise you to late your Water to barrienes of learning it with your wateries of learning it with your understand what he is dialing

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ar to felice de lucues engenes for mulan for Europe, Have enquery

F. Incues

27th Dec 2

Louet Gustugue Canon 39 Avenue de L'Aprea Paris Prance

Dear Lus Janes fanow of 08 hours came duly to hand I am comy that asheron chauto have given you comuch trouble I am ordered to you fow writing me the

In any contrast good may sake with unal forms on companies & think great cand chance to exercise to confine a working arrangement to the about Business as in the fecture you will find it of the highest importance to Keep the monspoly of the Central State duriners entirely to sourcelf if you hiseness entirely to bourself of your lesence others to wo the lamp on when parts of the explan for central Station purposes you may find gourself in the pheilion of one of you own tienes being gand competition in the lentual tation business. at present but little importance is attacked to the central Station luciners her autice unal Companies as that I

ahould imagine that you will have but little difficulty in confining any agreement, of the chanacter & sufer to to the Seolates accounces. In auticle II of the Points of Contract proposed w Prof Colombo "ay messus Leinens > Natiki" it is stated that the Edison to shall only use S. N. machines ramps for and lighting & think it would be warrise to make such and arrangement. as it would hand the batean Co to use devices which and decidedly inferror to others at prevent in use much tuny This alaison

F. G. Fairfield Eng

Tenies affect

g 18th inch my contract with the Elemen Electric light to would not allow of my undertaking the experiments you properly. If however you have at any time the thing in such shape that you can offer it for sale the company might housely buy your rights. You are lutirely misinformed if you think it is impossible in the present

state of art to compete with gas

Green truly.

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as queky as and seed them to Pergmann & Au Bow 13 and 19 thick and posting on when he has adjaped them pack I'm better like sketch Please have a divance

Jours truly Porce truly Rosa Educin

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My Dear Batchelog

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with the conference of wants. We captured to capture with the companied to the if he cannot mould the carter their displacing wood It is compared of common bride of magnesia mend with calinated course.

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C. Maun Go Sim. 188 Baran Suran M. c.

locceta Industruelle et Commenciale Edison o Rue du Sano Ivey Lun Sano Puance

Dear Sins Senclow you herewith Bill of ladine for chipment of flass welled you in may advices of December letter as to bad packing of aucas & tubes & get the following in reply! "One cast was cont containing glass Roamons lengths. It was passes all wound as tightly as possible with hay paper, co our pasked cays, Ne nays he took opened person pains to have the tuter strongly pasked as he thought I have given institutions to me Upton to take estra purcautions as to This packing stund you will have yours tunte Thosa lecision

Zer S.S. City of Reals 3 w Jany 8 Managester Austral Edwar Colestino 19 Sistania Amedingo Eng.

Dean Si to the Edison bleeting hight to has seen referred to me and I at onso savas the Landon Co that Leauco not supply 5100 will lamps but could que the 109 8 they cabled me back to send the latter they will go forward by Steamen vailing the and of this on the commencement of near week. Zamistanto Phos. a leavon

The Secretary

95. all communications as to Sugar Chould be addressed to me . Her Existen Electric Right to has no interest whatever in my Poreign Palents

2 S. S ary hugy

The Courtain Regards

Sasson Costinan Stuset

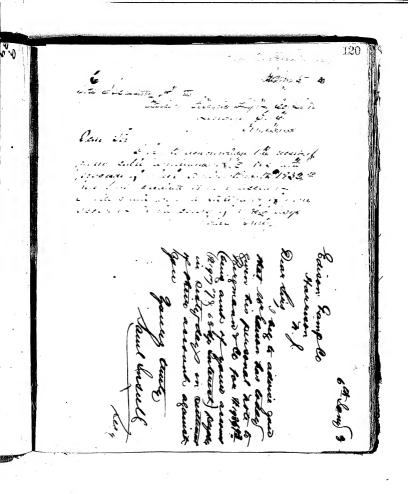
Xondow England

Dear Sing have today cent you and superiors a package containing fluid fruits of Dearer for connecting fouter allen Inguies advise me of they arrive act right gours touth fruits found himself facul himself

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Da La Chantain L'all farmer Dear dir the received of 400 the



My Dear Massery has reg gree Drapen anne asknowledge see on on 6 th Sau Engine of huma legs 2 ace the heatment out teach Commercial mae (25

M. a. Robertson do Amoutorila

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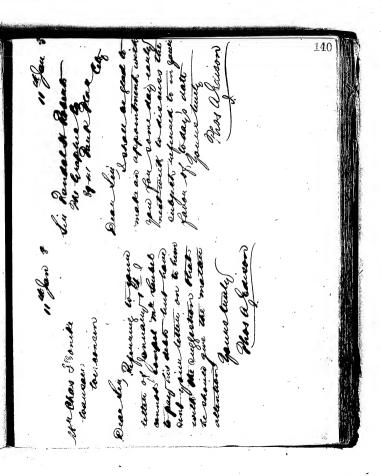
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vertice canned 28 am in game saccon. by Dear Rolekelow in best as quakly redeas lba Consul aun Ru Ca Care the meeting wand 486 6 7 and sig chance have J. 3 52 en 3. the by 0 HON vens gan brow be 2 reace. 882 enn cuevous v 10% durident 2 Phene is to terner retto I sh there no maderial 8 2 made on 8 alw track nevent truendo 8 20% à

soo for a Remen Street gown of & francis & courses there is El ammandew lave where I chall be grad to you camps have auctions along eaces apar gan person w at her fag to be said of free a 465 containt o Dear dix unt gou peace he his a & his of lamps one Calen Songard to Le Exercis Roy case X week grange and capacity mus aut The a bains miss.



Mr. sacceta in

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THOM: TO FEDERON,
NO. (IN PRICE AVE.,
NUMBER VOLA) lamary 16th оне орадые тення frosted or exal Edison

Pen I & amongut 16 Hany 8 Soute fleelingue Edwar 38 avenue de l'apena Lines eferming to your letter of 2 thang as to apprecations of caps hours de Place of the deroot of application of casses frame, Peaula make gain a 100 ha 150 candlo pawer lamp the whole of the light coming from an auca of 1/2 miles of eachors. a storage Battery wants probably to mos convenient than a Dynamo machine. The Parus manto requires about 2000 fort the pou minute. awaiting your further assists ar to the mal yours tunty. Thosaldicon

Pen St. Lavonia 155 10 th lan 8 The Secretary Electure Light to 94 Coleman Stucet Kondon & C. Eng. Ung Deau Sui of gown cerenal favous of 19 2 in good to assistant Engeneew of 2 nd. Lang May Repliesentativo, 16th G. A. Johnson, ceaner fow hondow on the St. alacka on que Pelenanyo Lohall turn over to him I' Remorgo memoriandum on the troubles in connection with the Nothour Gaduel Dynames and also the question of the tietter distribution of luneands and the Viaduck Sommedical, low his accural in handow to will confer with you on these subjects. mount but Thos aleanon

Pen Rd. Parsons 16 th Jany 8 The Secretary Edvson Ecestino hight Co 74 Coleman Lucet Rondon & C. England Dear Su References to my cable of this date (X.) expensed to and those which you refused to take and for which I gave good chedit. n order that I may get there aumateries through the Custon Nouse here free of the it is necessary that I Chould have the United States Convular Contificate to the effect that the goods and notion anewiser manufactures your the Nuper chavild get this certificate transit Couvand with Bill of Lading. mr. Hammen got me a cimitar cultificate in the case of the untilled arhibit from the Cuplet Pales hours tuiles Thos a caixon

Per SS. amer Most of Colombe melan States Reference to my several cases maken less to the that at our central Station here we are eurning there armengton them's bagines I there betwee allen engines together we done use any series for coupling the Governors as use find that the armington Hims enques men perfectly steady without any such coupling device but they also wanty the Porter action engines at the came time rewants their accuracy away In should we sum. There a. I. engines and there 2a. engines together without any flickening of the lights and without any mechanism to connect the governous wees leady Mos a Saison

De CS. amerique

16 th an 8.

Compagnic Continental Edwoon 33 avenue de l'Apena Parcis France

Dear Lies

I have spely accessed your favous of 184 and 80 of Desember on the outget, of the engines at milan and also me harley seals from Bouler on the came outgest. The latter my reply thereto have been confirmed in my advices to the locale Electrique Edwon. The enquies supplied to the milan people will work suscenfully together. This is proved by our exposionee at the Central Station. we worked them there from the 4th September litt. the early part of Desembewishout stopping one of the baughing devise (of which me Patin & maloums have plans) were used there would to no botther I should think that it would be for better for the Station people to put up the machines & slaut them nathew then to keep up a converpondence on the matter the waiting for the world of which cannot deed weruth in the loss of valuable time. I cannot understand when the claim for a change of engine chault be made

before these now in melan have even beed laid. Purthermore the station Company how no right whatever to protect the engines they have as I know their will do the work as is proved by own experience in her parable the Contral Station and from the all night out which each machine underwant, before they were chipped from my thork.

I am perfectly purposed to do engling which I can with purioc to called up to do but I would cement you that at the time the Dynamos now in milan were capp we could not get and armington thous engine for Centual Station purposes and at that time there were not the olightest prospects of our being able to do so. What I cent was the very best engine in the market at the time. Beause I happened latters on to get a better engine fore mous outlest to our requirements & move conomical in work is no reason who I chould to called & upon to make the change to bear the expense of doing conf I went to admit and a claim you might call in me to take leses all old machines in case I chould insent a Dynamo of a faw mone carrieal & reliable character than that now, were the and taking the Pouten allen engines

out of our Centual Station hew respecting them with armington Home engines but the expense is not deing thoun hey no but hely the Edward bushum altermenting to four whom I ariginally buth the organo machines thought the engines.

The reason I ded not pay the Poulier allers people was in consequence of some description and the Edward Electrical Scheme and the Edward Electrical school of the first of a paid a further a maunt to the Poulier matter of people it might faculties somplisses matter I am however advised that I chall have to pay them.

I am purposed to do anything that can wasonably to aspected of me but homood as remadly object to lang competed to pay for the cutritation of an improved engine simply heraux I have been the means of being that engine to notice.

with reference to the charge made by it wellcusting for earning the Draga for elling the Draga for elling station as country we little of the elling of all internations I have received of any such energy. My benefation can the leadlewater as to the matter and the only explanation be gave was that he made that charge under die formeral arrangement with

gow about which of course I know nothing. I therefore think you visuls communicate with the Vallentein and lot outgoth tuck if Leave do anything for you in this connection sleep you to command me.

you wefen to the Statean lo paying for my chipments in advance. Except in the case of the first endit I have had to wait. several welks for remetances, It is now a month vince & went forward my last bill & Seannok understand why a suedet to com it has not been opened. I think the beams of payment required by me are such as would be required by any manufacturer under Execumulances. If I had agreed to wait until the goods went had been texted I chants have required a very large capital which ex Janaire aware I have not got. Purther mous The people on the things went and so elight that it could have been impossible for me to get and various establishments to take the suder on any other terms then payment on the chipment of the goods.

I have not seen your letter of Stay de waich you refer to as containing complaints as to B. lamps. Bush cetters chanto we adversed to no potter you may be once of their resumment on personal

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attention. As to the complaints about a lamps I hear taken measures to free entitle the succession of the Inside glass fact which I hust will prove effective. The control area in the position gave mention and also near the loop. They is from electrical conversational to glad to resime assignation of any complaints as to apparatus at all times as it is my constants endeavour to make improvements presented ago, of the working of the various part of and lystem is invitival unities connection your apparatus.

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Pearly Spency to your for the form the town will be to the town will Br 98, Fauxworth to of a day on so Saint Snouth mind spice favor of 16 th I sent most as we 5 29 here times seking him to make an appointment laux Row to see of the an appointment and he not as Gogard only Jamil burn Sam &

Charles Secretary

a. in Separation 29 hear list tower for come dear hadance as he request time dash acting for an of the beeron chair beer for an one of the second customer with a condition of the maker out a condition with how when it will so Thurst tray Saul Incul 18 th 20 4 with good for making or More Acapen acomo reconstant forms tund callon me he kelen will you alout Sound and Surcel 18 m &

gioles to Benjamanutho to your vintuetions took which are worth \$1.2% care Edward Electrical bo 65 Fifth ause. Trum york leiting Girpu thury " " rupe - with favor of 17 ourse conscious Shay has the gases in westerne Exists from James are now in the cueton maline accurred you gain beatein unax I have had come traverse to sur col Thos a Gain

Recently lectures gow.
Recently to be been frest remier Courty of heedeneeds of some county Niebustie to a see to be seen

Rald Germanie Jos F. Barley Engl Loriet - Electrique Edison 83 Aveniro de l'apera Paris Parner Official gayette of W. & Patent Office helative to auction balants which has very important bearing in the various Patent questions which we have been discussing for some time part. five could get a remeler desires from the Station Palents appeal I am inclined to thing that out main defeat is this connection would be at an end yours tuly Mos abanon

Jan 19- 3 Sammoton & Sime les. las L'ar Sin in uply to now organice as to the working of your Engine I innew state that after having tried basine topes of engine we have found your to lest for its simple comarer Ministin wellent workingandis durability and Par CEOTLER In connection with our Se ofated Stants see have about sight of now small enquine fu in acily sui and fine our exposience I fail to su whar possible fault can be forma with the engine a what improvement in its mechanismi can be escapetia. In our Central Station here we have forma it advirable to take out the consinue riginally part in there, in consequence of defectio regulation, and to replace them with now large enaine. We have already not thru of now ingine working, and I find that. then have a higher excreme than any other Willmante out of ingine that I have little. I have anima on this conclusion not from

Praireaux care tests but by the of the actual first emeningation It is also my opinion there some in the chapter engine per home prover with a given economic depreciation and in the best engine one care me as in according to the above according it evenes all other engine for power ber entire fort of above organic for power ber entire fort of above organic for power ber entire fort of above organic which is very important as with some important as with some important as with some inspired states or subject in far more from the engine states.

Thornas a Edisor

22 200 g Dear me howey goed herewith letter from me Painter commenting on hiply to your of 15th Sanuary I think gate and wrong in caring that it is but a chout time cense that you informed me when walking in the direct one day that we fainted wanted fifteen chances of Instates than Cypu mean 16 chauco. It was con after James return from Canada that I told gan of it & you said that gow thought Iwas wung in the number of chauses I found and from me heave, that the number I stated was correct & infounds. you so and there the matter chood fow come time. In reply to gain questions hey to cay ex At Painten wiches to get 16 chaves of the old Grock that is 32 on the basis of the pursent capitalya toor He is ready to take them immediately, me edison well not contribute

any chaves towards this number, as he says he gave me Parish

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This 20 chance of Pances Stock for services wendered in connection with the Edwar Right The feels that he aught not to be asked to do tell anything further. ken your tenty, Samt Insull than the Zeuds. wasannin all. 2 gui Jan 8 Messus Johnson markey Co Nattor Gaudens Eandon & Co England Dear Sins **120** well gow Kindly forward me at your convenience purse liet ye passe metals desp It would to a queal convenience me if gan will feared time to teme vive me of any change in puries have metats which may take place hours truly Phos a Caicon

Dear Sino new moceede to the order n herewith recept God lety House truly. ucato Morgan and bo 1 you will any 23. 3 dove me tauk in me week a

Lett Low Eng Sugar 25 May 8 Black

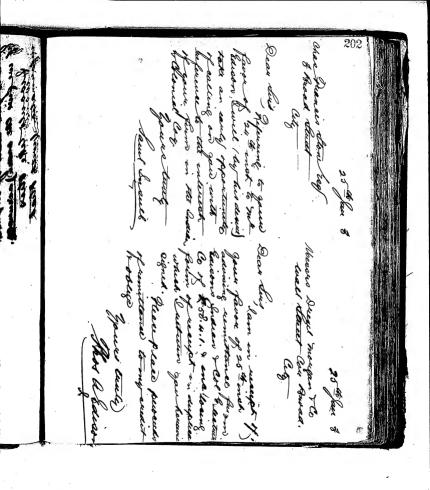
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mounty. think the in & commo native designation of 1828 Col action of war the state of the ing and in it would be ensunce & see to happy To Come to said I have referred the writer of the reserved to you probably make the dolors Dan dus requires without Hos a Edución The state of the s palink. may be I slassing

Dear dry to James 5 dataest Lear Cini deed Jours and

Dear din Refer 39 huch Court sufit ne Engue this a careon see much 1 Property w paid " asses aurace' huan read See nos

24 S. L. alaska 1 4 Dear 8 The Leavestoner Edwar Electrice Right Co 94 Coleman Street Kondow E. C. England. I am in resupt of good tecars of 18 16 4 Sanuary . of Defect which I will see have careful attention. Many of the Depet you mention Low already seen restified. The Curtities that me Johnson well take with him to England oversome I think all the difficulties gen complain of. as to the Broadle with the Zermineto of the kemp I am inclined to think the trouble much be with your Rearn books (English make as in process of manufactury each lamp, which goes out of our Restory has to be wited by a quagination is lighted in so doing . If the themenal was not of mastly the hight caye the lamp coouls not light and hence the trouble gon compain of would be detested in own Pastony , well aper Kindley look into this matter again and advice me furthers. as to the life of the lamps of course

a grant deal depends on whether they are tulio at their purper destro notive forces. About of the twoable here we find in caused by fainting them above there nound candle power . your customers however should take the average life having the grave and not on one partialer los of lamps as cometiones for scarous entirely unknown to us the life of oan lamps will min down and again for wavens equally unknown we are able to turn out lamps of cuttowers, long life . We have noticed they at view? Ramp Bustony several times within the part years. You come time part the expension has been just the opposite to gower orig . That the life of lamps has been unusually good, the heason being spuceame that good are wring lamps made at a different det to those now being used toxue. with reference to the armengton Themes Frances the art Co and now purparing a catalogue & as coon as it is mady we will send you one Finding that for the present we can get along with only Lucing there Porter engines in conjunction Therewith I have arranged at that you can get outh aumenstor ingines as you

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may decent for gown Hollow Viaduet sonfumed elsewhere. I now find that it is necessary for gow to have a new bed plate for these engines and laccordingly sablet you to this affects this arm. ahour Central Station head the new Engine hed plates 00 have been sent to the Station without any tholk holes we having found it fair mone somewint to how the holes highand after the arrival of the have at the Station in -proper to inbare their being absolutely fin for regist place. Goods conall enfines and being pushed forward quickly. Het Africk and although only osachie on Providure about four days ago is now on the dock in hey young 90 and well be chapped on I's leaving for hands the day after Tomorrow . The other there I chall whate queal efforts to chip within ten or fifteen days. In moun Stouckerpeus order 345 of 16 Samiany 12 8. M. J. Indicators and asked for he both myself & ma Johnson 2 think this must be an evice I have only orders Please consuch me Johnson on the vaccious matters referred to in this

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letter as he can enter into for quater detail than is possible by letter? Yours truly Phos. a Edison . ea a. La · Ma -· 12

" the fact for the stands hom you then ours andy Thos a Edwar The same of the sa men There is

Lo ente la colarque Educor 33 avenue de l'Espera

Dian Sins I am in wearight of your letter of a Lanuary on the subject of ouder and

Engines for Salian account. las to the eners the Station people complain of in gown advices to them of the amount that want to arguined Levaned. point out to you that as fair back as hos 25 th Land led you wallers tein has downers funties chipment \$12000 which much have monday, additional credit Alboro sugared complete order. These two amounts together make \$28000 & notwithstanding this you notified the Station Ropes that Schould only require Motor. The motate deserfour is not mine. I have now chipped \$66.96 4 of goods that I have not been paid fou I There again & again called for this amount the last time being on 30th lanuary but as get I have account no advec from you las to a cudit.

with reference to the Porter Engines our Station Ruenas are cultily in cruow in Reyong that I have had the there engines

sumoved from the Central Station wheton have been done there has been by the direction and at the expense of the Edwar Election Illumenating to of their part & not myself the Illuminating to thesigning that it would be impurped to charge me with the espend as when I supplied them with the Dynamos I gave them the best engine in the markets I much again deny the eight of the Station Company to call on me to supply them with armington Engenes at my rion expense The Torder Engines well work as we have proved by four months weage in her your room a year in hondons The aumenton engine for centual Station purposes ded not can't at the time the machines were chipped to milan veimply because I have found a letter engine their that formerly used is no wason when charles be charged with the alteration learny consieve why the Station Company chould make any such demand . Their own letters chow that they have not leved their present engines and therefore can know nothing whatever about the effecting of the Youler Engine. I would point out to gow that in a usinces like this gan amunt expect to

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how could thing absolutely peuper. Jane Company nas not paid anything whatives for experimenting whereas with myself and the Carso Mestice Light to of W. S. a. have openh xam spending in great deal of money in experimenting. Jan take the truefit of all improvement & do not assert me at all in defeating expenses ensured in making ouch improvements but on the Contrates expect me to bear the expense of subvitaining The improved for the older mechanism. I have ordered two armington Timo engenes to be cent to milan but I chall look to gaw for the payment if in me. I have takers, this well as I do not wish to delay matters by say continuency or to payment and Level it alcanly undervlood that in lending them I do not admed the valedity of the claim make. ay the Stalian Cay I should like a copy of this letter and also my puevious one on the same subject cent to the Station Coyl Gans tuly

Thomas a Edwar

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Per A. 1 St Saucent

Chan Batchilor ley Lun Leine Prane

Aby Dean Batchelon,

Edward vane to hand this a.m. He has requested me to a newer it.

Clause Me Days that it is what you want and well cradely gard to understant that the chapt with the back to what you want the back to what you want the back the could be carely the came say the the Central Chation here the Parks angule with the Central Chation here the Parks angule with the Central Chation here the Parks angule with the Cantral Chation here want and the Chamengton for the fact and the care want for white the could be come to the count time that a stury prince of the common time that a stury down of the count of the

Plating I will vent gow a decemption of this by nest mail for full mawings of these; they whall so forward as wood as

can get them. locally you like a cample me

of early kind out (very, to Hamburg ou Chas dry solar Port you may sugnate . in could gon got a security for us to send them to Paris. Bills a full startment of the Coult Indus. 1695-4 by the La Blacka on god inch. Tura to sud Ear. Palling goods to there we were to will counting to Codo Haterwest . Do you want a Catemant of this account also it includes goods for will to there disect. anything you may require ano in Havivay ganchall have hut of source & Me went time to look up or weards. will yours truly de Me Saul Insul 2250 sugh de.

Beards Waterian will per you at his behovedory (moun Buyman & 60 392-298 cound B Counce of the at 11 accord 28 Duan Vi yours and day of the same twee tog Insuly Ceca 6 They 8 your letter that you was to deal with . huttermore ch have no function curate colved come time beet stage of many Thos a Edicory 6 Tray 3

Tops quing Ruphicate Dearling to accoming Dear deed there your largeon of early and are for which accept the my trainer. anne que as mpenses on writing freely bearson" reliation Replane aumi rankers and aminus 6 62-68 han chunes that games touch Land Inquel her gene ar 6 th Deay \$ was metaceles as quicky in need of four engines while as possesse as no is wearing that the duawing chances I am acing ancever Saml Sprench

Rulis to Reven 6 Febra 8 Compagnie Continentale Edison 88 avenue del apera Paris Dean Lies There gano acur of 2200 familias and have useraid from me waltingers change for \$14400 ... with reference to the artists processed to that Muchen Horsen queting of 29th Dea Ray as that attinhaled to me by the way forthe loveld. Heave make outh cuitable ainel in my name as you may think advisable yours ting Thos Leavon

Ru S. S. Calatonia no Kenya Engl The Kaluahum Hout Latistiny Lynaus Rondon OS. bagland Dean Sui 24th inst and and much obliged for the came. I am very sound indeed that the blestimeians of the manehester lo chould have treated you in week a manner. las not know of any companies here weating to any and are home here here and sies a great many aris hemps for all. I have however owny little requaintance with such matters outeils my own company yours tunky Thor Reducin

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Den IS. Calaton 6 ch Play 8 The Seculary Edwar Electure Rigalto 74 Coleman Stutet Rondon & C. -bufland. Dear Si your favor of 19 th weth (unsigned) QQ. same duly to hand. Iwill caply to it as coon as I can get come date from our Komp Pactory) Per. I have this mouning weened your favor of 2 gus lang. your order for one a, one to, rome & summing toro vient bugines is pursume superseded by your subaguest cable orders according to which I have cent gan and a. I . engine like that at waterto gan going to cent your thick mound of the came Kind in about a week on tent days - making four in all. Acrides these I am also chipping lyou and large arming tow engine for C. Some yours truty Phos. 2 Edison

Sear the legening to your of the A to Western Sunt.

Those Sant.

Those Receiver. Contractions of the second of games out

2 30 min Wastrale Lo. Kil. Jone Sont & topme of

2. S. A. S. Kanner 6th Reay 8 a P. adame les 41 Rue Gaute Paus Prante Madan has requested me to walnow ledge seecept of your favor of 19 4 Lang which come to hand this was and to reducin you Att Balanclows little to Col purais. If you refew anyone to interior ? will be gain jet a contatte suply. Can you fit. morener the cash tole when Jenami Redaing make the wound Printers for your and also do you Kusas the exact date melacion jot hose Duples Induments made by welliams and the dat to (not &) went to Rosnesters. welch is and medican and he wants to get all to data he san . Do you remember anything about mulacions relations with wills Dient he 'was) own come of the last rafait well pulling more money in . me Eardons resoluctions we that he grad localed notes for what he owed him. Please let us. Know all gon can umember about to malten Grace fruly

Quan die ig sa heren some a. and and Comme to Comment of the clan. b his day of Prot an one Commence & De 2002 È wow wife hav acces Service of the servic 5 Se Property view and K / 8 whend Printed Instru-date about about his man for a man man alum Co May 1

200 of Sto Rewens 64 Peng 3 My Dear Hateralow Lendord good herewith a State of green huvanal account, with D. a.c. babining balance to your endit of #28292 on 19 Febry. Mor Exison holds the Pollowing Cumities for going account 4 charles bairen bustine hight of Stock (60 pm cent paid in neme of Rosanne Bar . dello 50 per cent pais in name of Char Batthelow Edwar Co for Seolett right Stone (Pace Paid Earson blechina highthe of burope Stock (Pasan has option on this) Debentine Ronds (Par \$500 cach) of +45.00 c the Eavyon Electrice highthe of Burgo Asset to 91 chaves Edison's Indian & Colonial Takken to be Electrice Co Stock (Dread mongante A Same have not get handed thes closed to · mark to mudauson) Emmencial Pine Incurance Cogo Haray Section Land for \$2000 expense Describes 80 586 they rate. The only item in the account Land . which you may have difficulty in Later & W. understanding is the debet of \$12098 3.244 . 15 on 31 Clanuary. This amount is one fifth of a now given by the thream to the

white Estate of Phileaupina Maggior that Bailey awed them come one new under some agreement as to French, Delighous & the money should have some out of Busende of the Bures Ruphow La. Edison call was as your got one fifth of ear hence huplone money dought brange you with one fifth of this diss I have accordingly have us. The myny precion from house & auchalian light (on rather mont of it was at once univerted in Maris that we the wason that go chauce is debited to you. When baccon get his B"chaves you well of gadwo gets game their of them to special of the onglich B' chaves dut so fair bu have had none delivered. buenything here is park of your 10 to Interest in Raison machine bore which you will notice has manifesting Kandrome wever your 10% Interest in lawons one think of Bugmana & new Mure wille no further reasonate Ton the above. Your 10% have lo Saturd is paid up Nometime within his many there will have to be no reverement -0 of \$20,000 on this recound we are

Section light to your 23 chances of believen his as soon as Edison has come money deis very light fact now. There is a new were of Secretor Stant which the marrielours will pay for in machines which well gon you so mous chance of Sortales it come future date caterfactory to your new Sinewely Same Insuel I hope this will all proad 1 delle

Lauris K Wagen Dean Upton hu Runer by

Chao & Deanly

Superfection to Edison marine

My hear ding the happen Links should to as follow, The condit mashes adjust which we were balking on

Edwar Electric hyst Co depremen Sign and

his should may de

Pour S. S. Butanne The manaturaters & Distuit Edwar blesting Right 19 Victoria Buildings manchester the raty part of bld temps If any value is the planner unner the state of the appear pant of the Survede Paul of the lauf paring & a penny per lamp. To far in the not lived to part the plating from old lamps in this Country yours tanky Phos a Eason

pped kurhen tit remainded return to have the far 10 kg what has been what gain gand letters Ganor one let me know sudies Betteren august Pin da is many defluent juliant by many case feed the ivil Edison had seened set b. Milionagia his Collina work has been down for THERE CLAIMS to Mil Sauce in Preside muston that his irana li Kimo Find out the wast wanter of ione whosh time ago that on on day is

Questown

My Dear No Bailey Zache Cellen of came to hand genterday. with suferand to the melan Engines I presume gaw will have view my letters to the company on the queter of Beter & auming to engines. you all sum to have last eight of the fact that as the lime the " Dymany books what to melan we had no other bugue crapt the toster. again and again we tried to get alter engines and could not it was not till Desember that we vacceded in getting any aumenglow Engines for aux Central Station of from the time en clared our stations (4 align) up till Desember and used Porter Engines which can togethere all The Illuminating Bo did not take the Porter bogenes out of the Central Station because they would not work but become I told them I had at last got a wetter Engine and they therefore made the changenot at my expense however but at their own resigning that it would be a great injuries

to expect me to pay for the engines simply become I we commended there was if the station people

had an engine which it was quite imposse. lowork they would have reach to complain but such is not the save Their have engines which we have been using here for monter which they require to put in operation comp asserting that what is infinely the opposed to see sequences) they well not work, wildow even going through the form of hyping them you cay that it will ask all of ew our dean if I do not do just what the Stations want of such is las east why do not the Compagnic Continentale Einer Lead the low. If they think et of such great importance to quie in to the inquest demands of the Station Cay who do not they hear de expense instead of asking me to dam but a comple Stack holder in the European lay . swew I to give in to cuch as suggest as حدث gou make Levelt eventually to w Bankrugt I have given instanctions to have two Quinigland Congues went to melany had Souch it dearly understand that I have done this not because the Porter Engine will not word but simply because the armington Engines will work weller this ack must not be taken as any admission on my part 3 that the claim of the Salian Company is

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fuch but simply as an canneck of my descies to che la Chatian Station a busicos in every way . I chall look the Compagnie Continentale Edwar for resimansement The Station Company pass no white morally on legality to east upon me to make the shange rig it were not for the fact that I have succlesed in getting to auminforceague we should never below heard of this contumered, They would have gone ahead and used the Porter engine & they tranted have been quite catisfied with them. I have first burned the A. (250) machine into a 825 Right machine , Dong Jaw Mink the Station Company have a perfect wight to demand that I chould bete base set the old it machines & quie there in there pland that well sexus you mow lights & think that of they have a right to demand armington enforces their have, a light to demand news K machines. But simply because they make a demand + threaten that free do not ques in it will cost us aduly dear is no breason why we should give way there ought any way to was combland of puties in their demand of there wand chants we must too happy to meet them and I think you will treate me out in the assertion that as

we will I get the supulation of being field Luce or my burenessi dealings. in . as to the question of my having paid Poster las realers I have not do as so it that we have Herris agregate too how the higher in other matters and consequently under advice more Levelhald part of the payment, for come enquies of which the intar enquies aux pains. the I kav Lam responsible to the balen log & will eue c have to pay there as com as other matters Meey how been welled & I mark sadequantly require the assertion that I have thought the Matien Cry with angues that I have dijected ingrely. thick a remark comes with bad grave ina considering Mich the transacri made at the otet e time the goods went oriend has not seen dem adhered to lefthe Statean to as at for time rec. Quice Commences supping have their less been met prompety on presentations afor for two months upwards of 16000 & lane 'eng 10. X eabled to the Compagnic ontinentate again a a and again for the money without even gove getting a heply. The Station Company much not an expect to get everything to new perfecting in a new tensiners without any changes 60 on ulua expense. I am opending money right aveli

along & gour companies get the unifel of CO this capturerstune of moley vales of my time I d get no samperouler fauit & & think All cears say an so is to acar can beginner of laking advantage of such emprocements as Conary make Il ampuises no comewhat in i that you should lake the same ming of this matter as the Station Cof & I carnes luch find that sommerally for look carefully into the glustion gon will alter going I should like mi Balthelow to see this celles valve the councepandence between myself and the Janie Company on the cubject. don. Maper baton vent no a race from tern you the other day as to these armington ade engines in which you asked for a uper I rocce do not know what to vay to I had answered Leer all cables cent me from laws on the subjet. sno Livened suggest that all sades as to For supplies be cent to me weit is very confusing ead to have two people capture on the came erd. outpest. You may very on everything houng nik answered just as quely as we can get the date on which to riply & you chould not Jro. get impatient and largaph to come one else ies to find out why I do not uply to you do 20.0

Your furt case arine Thomas a Educar Los F. Railey Londementate Educar

Queenctown 8th Jeby 8 Joe S. Bailey Tregs Compagnes Continentale Edison Pauis Plance May Dear Ling Reference to your case confirmed elsewhere as to four " " Dyman for the Guman upena waise the puice quoted (Aggo each with Remençion Engues fee on dock at Nan bare must not be taken as a puccedent. Just now I have what " Daynaman in my that fine of which belong to our hondon to votil neason loffer them so low is that I am under solyations to the kondon to to cell come of their mashines as they cannot use them just now & want the money they have advanced on their as the purce I have named well not get me out whole leberal arrangement midel be made so to payment to me to enable me to finish the machines buy engines & ship them. If the ouder is given please arrange for an advance

end the linkause propose on phickentation Jeen of Invares & Buto of Rading. The machines well have arming on Engines & and the finest get mans at our works. yours new truly Aby L Thomas a Polis on Acon Butanine Quenstan quet 8 th Fray of Leac 1 totion Moseus W. wengate & Soliceton liga 180 word Stutt Cheapsede Kondon Eng. was uear der. to ce your favour 27th well end arm conce inclosines came duly to hand, I notice you have consigned the packages not " a Caron blisture kight to enstead to to the which well calise no considerance to 20 biacitale. io Je yours tucky Thos areason

Butannie Queenclason 8th Day 8 My Dear Batchelon, I have today waiter at length to Bailey on the outyest of changing the Sugar Infines at milan and have acted him to chang you the letter and also my previous alles to the land leg on the came outpeat. Livesh gon would buy and chargelles the matter out foume. I think if you will was the tetters from below you will cue the justice of my rejused to hear the expense of changing the engines. Zower Lucerely Medien Taldin · 60 'aid teest

not got hours saw the purposes lay to work whether the maximal & Their what was said conscious A get a copy of over certain Lawrence on purmiced and cable and calle & also fend sud seeing 8 " Deay \$ Mo Huckinson harry about them Material of the cost of the to get of some hoston barner & acre a momes 8 Dec 8

8th Pearl 8 Edward Indian & Colonial Election Co 4 46 Phuofmouton avenue Kondon E. C. Engla sed. Dean Siris four favor of 27 to Samuary come to hand this mouning The Drawings in the Pacente your rafer to are simply to cover up points and prevent other people from getting ahead of me in the retent toffice I do not believe in the wer of either are light on accume ou former are not near conclicate as 100 Candle Insundersent lamps and the late are so very uneconomical that it is fair sheeper to use the Dynamo direct. (mbox Johnson) who is now in England

he well que gow my views on the and offer shapes in connection with bestine highling. We foliasons address is come of basis on Electric higher to go Coleman Street Rondon & C.

Phos a fideron

EDISON. New Yer 8 2 9 1889 Levens Indian & Would Bustuce Cay A & Musgnarton Avenue & ... I have replied stating that I think Deen 100 candle lange well visit made bellet and dist Iwould not you to sull on them as to the matter. They also snow only assertion a de fact that some beaut better cases of mine enolude aux light & accountations. Love informed them other their theory das to head off rollen donventous rolles dies much not dune the Inference that letreas in the are of the legal glasses Much is your mile each an division to care le guir Abere De our se reful en forguettes Per Il Butania

fan Burners co haveoure .

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In any Company former was Same having date collected which on an "illage Plant business. by alwanie of way toofunite formed . Ithink

Carle Sand

would be about 6% of the M. E. o.Co in your review in frating your mil

The area

mine on the anyest have been how of the same of the course that he had the last t The map you when to as having seen sund and and and seen seen when it seen I with he snoone when I had action vaner de Herford or of the Carp . Co. Ray was neduced days of theory to formation as a warment to The second of th an horacon a not a decemen you proposes to from the stand of the standard of the stand with any or all their Borne source al Alle 1 money won 133 To war col de Man though and enduance. The street of cis californies of extere all may extensioned for one is the above address there four the recent of the secure games cuico Respect Que Phere

8 Teogram When aunold while was here to promiser to annauge, on his relation to Kondon, & have Manfords thele gaid deres from landon . Educar is now out about 10000 paid a Naufoud on account of English Right Beleuts. The last amount regard him (Haran) one accusives from Paraui and a last leave Regay, ask on bo days. That loan is and I no mand. Cannot you awange for the horsen to 4 resintances as before that day. Levell rend gon about of Handfords assounds by neal mart & revol a peroposition from Exicon as to tais Curiners meantime Cannot you awares to have the handon to pay handfords fullis lices. Mariford weath money full nod . When not have the handon Boy payhim we sentantly cannot no gol it. Duds Britaine

Dear Six york lety bus & brand Cof bush write balle bo 16 Barad Strict There could be describered letter of yesterday date balligram from his buds . balligram from his buds , which are upt ony thanks Your truly they a Caice har Pender Deer Kin Misseus Mayo of fine of

Retained

John Penden Log Chairman

Quiental Replione lo tonden Lug.

My Dear Ling Referring to the cash correspond that I have regently wereved several calls from a Repuesentative of the western Electric lo as to untralian Ruphone matteris. He showed one a Councepandine which Not wells had with the Leanter, of your Company form time vince with Sufermed to the Royally and by the wederin Electrice to to the Remedel Cag ender my agreement with them. Rom this coursependence & gathered that you have already ucewood payments from the western Eustice & theing state that they are ready to pay the Royalty wight along. The impression I gathered from my various interviews with me Kenchas was that the western blester Company had failed altogether to comply! with the levers of their arrangement with me, but from my conversations

with their Representative out does not appears to be the care. The lustown Election John claim that they have done everything. possible & peroperty exploit the husiness and insist that their agreement with me is penfestly raled . Of course this point can anly be sended in a count of havy. My Plu landano blestine to want me to them to stop his fulies Veget from celling Respective of course of their agramments with me is used they have a night to ene Ha Call claim this In weply to their request however I infound them that your company owned all my Rephone wight for australia, & when that I could do nothing whatever without gour authority. May vary that be fulio Togel will win the turiness by the auka course he is pursuing, that he is truping to force them into a Purion on une -cecu His kelems, and that in as much as they hau have wouled up the turences in Questionie the they purpose to make chiencous endeavours to respit if Lis Julius pursues his neck present policy). I think it would be far better for your company to arriange come equitable basis of rettlement with ther evel

wertens Electrice Co as no advantage whatever wan be gained by a want of Rates" out as inaugurated by the Julius Togel. My position is a were authorist to 766, a on the matter outtleton equitable terms to wayour consumed. I women stand that bey fulues logel have written to one of the Efficient of your Company suffecting most unfavorably on 2422 my couled in connection with the val cla of my right to the aniental Company ham to What he could in his lettered that level all nothing but but but to the Quentel compe The s & Hat I gave my first and best Roberts is the working Electric Company at the ga time your Company outside into contrast with me they were fully aware of the aac fact that I had a Unliast with the location bleating lay and that what they were laying were my right under the Contracts. I therefore fail torse any cause the for the charge made by Sen Julius & Surants by of your to represent to your sound pre that whatever I have done has been in entire good faith yours truly egr

Serryow Loran rumba nin 200 14 Jus Ley S.S. Britanino que gray a han I beg to advise you that I have former Comp gan by Ramo mail under sephuare Luce begistered cover 11400 chaves of arienter Rephone Company Stock at follows. Centificates 14/28-1000 chaves edel and Cultisates from 24/87-100 chaves each all in my name. id 6 for greater cafety Lwell cend gainly next mail hausfew to enable gan to put the Stark in your name if necessary). On necept of the Stock please caste no the world Oriental from which Iwill understand that you have received it cafely. Thos a Edison and the ma.

soe elv Queld Briannie young Seymour is answer to mett Come areaugement to work the Sustaine Right in Liveden Musigh some This Stockholow funds but we are quite in the dalk have as to whether buything her been done as to shorten by fourand. love good fund out and let us know as cally is possible as known waves here for Sweden the middle on end of march. I think Thread that Gamand had a plant somewhere in Leveden be the so thow many lights & does it un right along review is in locates Jame Grand fee;

Peuls. Braune g as Pely 8 At waterhouse continues to waite to mulación lawrey when he wants me Edisons ours of any cust - and Edison squeled me to write and ask you that when you leave incland things might be on annauge that de will get there communications direct. In the light of your conversations with P.a.l. gowwell understand really what he wants with one further explanations from me. of contine while you are in buyers Rad all communications for the Carson Through you Saul busull Say fa special characters were pais

Enclosed please find to Partnewships agreement (in Rupleast) of Burgmann Lo agree by Lairon and Beignann. Heard Dagn Each sopog have them witnessed and witnessed and witness true Kupung one Sand Susuel Leey

Reuds. ariyona A ENGLAND I chowed Edward the letter about

I wallow gow herewith fino letters for me hended to goverely. Lewing they were from 66 Bed thread Street + stimbing I ussquiges me Paytons wenting I opened them

10 th Day 3

the Gordon machine. with reference to the automotice I cannot few many four accounts with General Pleas to has charged no will that Sum agued to be paid me hinder when the aniculal Elephone deal was closed I think you are in cread in

Stating that Gowand deducted gown chave of it you restantly and if Gowands assaunt to us and cornect! well good please both onto this and alone we cothat we saw get the

matter cetter. yours tenty

Same Grant

10 th gray 18 you upoke to one just before your laft about J. N. Pullestowand asked from re asp malten Rees You out Puperton two chares Earesh aussigan Forent Stock and Swenty find Everycon Stock cometes last. Jourstone Edwar was to read him some English Blaces. If you cano win all me how wer sando this live 160 haveil find light aways we have never it had and it chaves yet although I presume Mitty the time you get this the B'chan مخعد Samt Jusuel Lezy ace alo

Tourteun 62-68 new Course of distant Co 10 Mapay of Universely aris.

Zends. anyona 12 the Pely 18 Enclosed herewith please find hause for the Quintal Elephone Stock cents Den S. Britannie you can gre this in case you require to transfew the Stock. you will notice that the considerate for the maneferres left recard as the and of the Reserve clauses depends enting with conscioustion & raint gowice find that by entering come nominal consideration governo can a losal dest on havy s and consideration culous you as to this Saul Sauce f

har he are gan please for me the date for of whoth the warrance 310 Mind Susuel 8 mg 3 21 Me Shawel with h a sheek & toto me that you young touch on No will Mayor 1. Shace tees

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Rahuadow Havue

18th Pely 3 May Denw Baterelow I enclosed you henewith this of rading for the drawings of the armington Alino Engines I also energie gow dusings of Special Books with directions from the dupl of the auming on stime lay. while I am winting two works have some in from aumination stimes fow you & I had once cent them to the Thipping agents hoping to get them of by express on IS habradaw. and store contains a full set of willingon ail cups Chank and exoso head pin wiperes the other a Cylinder Oil sup. at I have asked we to rend them to you as strey acce very annous that gow about new the same orling divises as we to here. Reptell that aclock this afternoon one of the a 14 14 2 ag 18 engines has been unione at our central Station Seven days and night without stopping. Of course the loss has varied qualty yours tunty

Saul Insuel

ohn baskin lay

Philadelphia

to allow of my nisting beloaghter . Smally country my regale to beenn in receipt of his now

tuen get come Kame

if lassell exteen it a can accept me to

324 E ? Pasari Eng mayor Chas & Dean Eng the Secret English Sugar English Chas & Dean English Chas & Secret English Secret English Secret English Freedence Courte My Dear dry menered acce in for the name of the talk taken of the talk of the control of the con would make the releveny accordance with much is for the name of the lamphell to gow with the first for which to sometime and the supportion that you are object to make of any change to the to the form that you can be trained for came af our change to the to the formal to good to me to good to me whether the succession and to good to me whether the production and the good to memory the good to the good to memory the caperinate at French Sick of advances as the work pusque Your houseness to purceed until amount (Regues) in motive has been stopped The work on the hybear bu horterior requests ales his cetaris of recommend

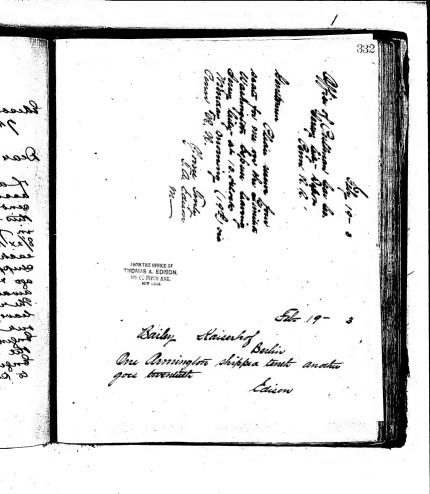
My Dean Sucy was a fair with the fair arm was used by monday nothing to descent hume for the doubt revel Kasamasters has been drapped Beniching the sinescusions of the second Salverday on Sunday and botag some by dust he returns from its fout. comment he made was and and 8 Ames 61 Hear Si in formation of the information of the control of contr " de sinh Coming to your of toine by sighting body saw he 1 soutración

a Believer en to that day wo or to for calle and New york but to san his enders you huwith bill ! ames Kitchen Esg bedar thet and Ithanthing on account

Sear de Missing to pour of Charles & bellagan de 一年の 本語の人の a book the Represent to yours of

自治

Louthample. Edeson Electric Eight to 74 Coleman Street England. Dear Lins Laceounh showing debit to you account of \$6398. If which plane send me luft cable on accupt of this letter. you chauld also put me in funds to pay fow there move 8/2x/10 annuelon Timo Engines at \$775 each (\$12325). The 14/2 x 18 engine was chipped from Providence Comeday and resinou on the Dock in her your awaiting Lotup cailing for hondon The remaining three 8/2x 10 engines leave Providence today ou monday. as our lompany here pays each for the Tongenes lam obliged to offer the Bull the same terms in order to get Engines for gan. Do not fail minesono to put me in funds to pay for the more tunte, Thos a Edison



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Major & B. Eston

payment of Renovations Pay Rose . Think the track cheeks ? he could care than handly to any or ever for Mr accen human of their as there and meet a livel dat co my seedings abstice se. an applying four covered anselv is away reform informed ince that in consequence the cayed as the well hove well carried a meet an you whous co weren Dure poor

> also demando non convergence of the a get a rundened. acked me accen Kamy coacelo not well to e Co taus war Ques dae BA. All y you decapo James Jonnes cece and

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4 o week 4 corace Sant. Sedice Lune g.

Acres .

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Pely 24 B plater Drawings shipped Batchelon Edison

FROM THE OFFICE OF THOMAS A EDITON NO. CS THEF AVE. Febry 24 B Edison (nilan Armingtons have base ter Drawing slupped Batchelon Edwan

in favor of 26 th & Educar has not an Button where trace

It so happens that we Sautiago Thick accept my and desails 2001 in to Easters 27 th Fley 8 Rot mindentall numer Dear lis in rupry mow. We chara of 22" absent in Columbies ario 27 th Fray 8

Zen S. Republic 28# Fely 8. 1 ne Me aunold white weeter me that Holloway oftout informed him that we had dispensed with aumington Engines in the Central Station here Now could X IS. have got hold of such a ucpour. I got back from the South Care slight watered unexpectedly Phos a Edison Naus for recrewes Browne

Reproces Quenchows 28 4 Deay 8 anold white red Educan Steglier Right to dae Rondon; MyDear Su do Zaxe employes (Stant reollers) were chemico in carrie we had dispensed with armington engines. anthe contrary organizate only change in them. Johnson will tell you what wood word they Baul of to inel my aware Jours tuite - 34 CD-31 Thos aledison

Republice Queenstan 289 Dely 8 The Lecutary Electure hight to 74 Coleman Stunt Eng My D. Dean Sin overe referring to your two favous durpe of 18 th ooth gowerable to me busing ance the hundred caudle lamps read oleun on acceived here Land there hunders. roil candle lamps I have now asweller auco This outer to 300 too have been rouged to went an 21 to Japan for operal hambon for Little delay Zawes tuity Phos a leaven

March 1-

Che bis bed les les bour-65 Mashenfor Som-

Contensor In Schripping good lo- Mr. Batchelor place have

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March 1-

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Horas Bullering
Both you think we show that
Atts on the section politics
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Ame American State of the state

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Jeansis & Holon by Dear du capin acres ma week. the stand Mi Edison Days gaw de does not es side ance as to the Emples have chould receive 2 mes mar 3 Sear Si the Wedtern Reference to your of 2.a Box 939

STATE OF THE PERSON NAMED IN COLUMN TO PERSO my word faceur, Genetimen once those kept Romanew your huly a retruction a ime and

luesuia Lauthempto 3 in Man 3 May Dean Batchelon well gouperate let me Know what your arrangements with Her Preuch Companies alic Have goed a time contract with them If so when does it capies? Can you awanged to alose up with them before its expiration x come home. my impression is that you have a three years contract with them from come some in 1881 on early in 1882. Zoure lucty 9 Thos a Edicon

lverna Louthaughton gut mark 8

Aboy Dear Batchelor Jacen favor of 8th enel as to R& & machines came duly to hand The trauble with the Cap that come on the Commutation has been cet all right now & you will not find the Dame difect in machines of later mel. He to the Shaft heing out of true I think they aut all wight when they leave goenes Stuet. Dean cay to is positive of this. The trouble may be in hankling the aumatures while in transit. They are greater beauty swedo all we saw to partition courty but if they and nothbandles exceptly it is possessed they will get damage gana letter as to makeling packages a cending but of exatento was also reserved howeverthout. institutions en this cupped & we will do our best to remedy the trouble you speak of fit occurs again please notify yours tunte Thos. a Edward

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39 Dear Si 3 Dear du 2 4 /2s remene x 9. 244 44 5 man 8 2 2

toling 3.2.2 no to Eaux house gra war Broken date Heterie special appearate the lovinge the suegare externate of apparatus to take a to do of there Dear Lington wough Mayor how all all be solleyn this m B garle ton No car

husiness can take cause of thelfin this country and else he would not make out a request I cannot quote lower than * a cento fay laulps. Fow the part lin montes our lampe hand cost us 48 cent race now costing us just about 40 scuts. Of course we shall get them down chapen in course of time

Charles Barthein Leg-

Ch

25 الكياس 333

I think gain people make a gical mistate in starting so many factories you cannot expect them to trave that exill in laufmanufacture that and as our soon people get away of here I make had lawps about inas life a reasons that we know nothing about for surrely) the came trouble will oscur in Germany Furthermand if the lampes to be made cheap it should be made in layer quantities win ouder to do this the. leve the number of factories. The better your teluty Thos. a Edison Æ e **~~** ee. 40 de

alaska Quemeto an 5 th mana 8 Mr Linetary Castrie Right Co 74 Coleman Stuet Rondon your favor of not Petry came to hand today Lockets of hamps I do not dispute that assention that our lamps will not go into English . 1 acoun lockets what I vay is that our hamp Sockets are made according to grage that it is highly possible the luvable is with English made cocketas we do not have The came complaint about american. made wackets. Invoice were cent forward to you by S. Elbo and 17th Tely and by the L. suived on gur manchelosing out our account at purent against you haire tuity Thos a saison

My Dear Me Bailey
Me Vallevation cents forward
by this mail my accounts against the
Societe Scalingul for the miles order
amounting to #9610 91. There accounts
alon up conjugating in connection with
the miles order (except the Cabo ago
which I send forward to Societe Excelling
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that I get paid infinediately these letters
reast Paires

The above referred to associate include the new engines for the melan Station. I have had to pay for there I was obliged to easie the necressing fernant to co, relying on pure case assurance that you would be truth a cuttinguisting cuttiment in made. I would therefore buy of your to give this matter open care patterned to give this matter opin care patterned.

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Thos a Edwar

alacke Queenclour 5th march 8 Locate Electrique Edison 33 avenus de l'apera لأزاعة Dear Sins al my wallcusteen will send you ta forward by this mail my assount on w the milan order amounting to 196104 which together with the cabo assount the (#192 Denalosed herewith include everything in connection with the milan orderserry come trifling things ordered by you wently. -Iwould be of you to send one de immediately an resight of this a cuidet to 200 cover there accounts as I am resently. 00 in need of funds I trush that there will no such delay in spening a queait as There has been for some time part in 66 connection with will rendered on this account A. C. C. C. yours tenty

alaska Queenstour Tamarch 8 Man Dean Batchelog I have today weether Baily Societe Electrique on account of goods supper to melan. Lwish gon would and Bailey about it & wife law immediate cettiment as I have obligations to met & blook to the mulan account to provide me with Hut funds. The Biels wendered include the armenglow Engines about which there has been so much dispute x. Q. Gourstreety de oto 0.00 The a Paison 66

alaska) Queenstown 6th march 8

Soule d'appareillage Electuique Boulevand du Meatur 8 d an General Switzgerland

Dean Lins & tieg to acknowledge weight & lat Jevenaly which Livanes have answered en this but for my about in the touth

Law delighted at heaving that you have organized a company for the exploitation of my cypters of blesters Righting and truit that the entempinge will know enceceful.

I chauto very much like to supply lamps to goes at a lower rate do so as the lamps cost est only two or that cents under the pure at which we sell them to you. We have been compelled to lay out a very large cum of money (\$250,000) in starting our hamplactous most of which has been Quink in experimental workand this only within the last month that own celling puise has been equal to our cost

In order to supply lamps of a sentain range foots it is necessary for us to titin but a great many moultampe than ordered which we have to carry until we can find come other market for them. The a long time we have acen supplying good with lamps at fax less than their each we have now first twented the corner and as soon as live get the cost low enough I will gow you to atten price we are consing expendmenting with the idea of improving the lamp and this cast a great deal of money from your letters & gather that you imagine that I am the Wanufactures of the lamps This is not so. Lam the laugest Stockholden in the Componation making the lamps but as their an others interes with me Lam of course compeller to consult them in all mallers outhas hates. as the demand for ann lamp get greatest we shall be able to triun them aut chaper & Levando assure you that in the future you chall have full advantage of any ouch redule tion. I will take immediate steps to Quevent the offering of lamps leg English Friems. I do not know they ear

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to mai 8 Messer Duesel morgan & Co - well Street an Broad Dear Siis In a letter received by me this mouning from my Edward Solicison the following panagraph occursi-Rease get from metablic out waget my 1500 Chaves of Buutet Ruplone lo stock. I fought to aning them - They are of hur little if any new to them as "becaute for my loans but I may too help pay off my toans."
As Speciemo that gan would require at order from me Johnson to deliver the Stock to me will you be good enough to forward it to measures S. Margant Co / Kondon with institution to deliver it to my shuron on application hours teute Saul Susulf

CABLE ADDRESS-EDISON, NEW YORK.

THOMAS A. EDISON, NO. 65 FIFTH AVENUE. Per 8. 8. alaska

NEW YORK, March 5th. 1883

Edward W. Johnson, Esq.

London, England.

Dear Sir; -

I hereby authorize you to speak on my behalf on any matters that may come up for consideration in connection with the business of the Mdison Mactric Light Company, Limited, and in relation to which the Directors of that Company may desire to have my views. If it should prove necessary for me to execute a formal at document to give power to this authorization, I shall have great pleasure in doing so as your views in relation to my Knighth interests are so fully in accord with my own.

Thomas Q Edu

Botherin March 2 . Cavara It Showow light Lond Dear Siv. In say in your letter to May Calon that Hopetimen telegraphe from Manchester than he got 100 lights out of I marking you Mnow we frequently men it at 90 gra the Tamp Factory airs it for hours of yours and just in a seem wich sow institute of sis wich and wither somet the win or freed for 18 in wind other in on so as to case more ensunt wif you made and eight inch con using regular current and go to go the a lampe you can sin 100 excite but There rench much margin of with to organs a Loss on house wing If he gets 100 Earnifes 16 can are so if he doe not have the golde and has no will to space for gross on consulta with doubte to wich freed in I to amount wound to made it still lower recitiones you can get 125 with 92 Ode to Campe. The same with the siteur Book you thour theseit is not well to free a enachine and lower no onargin for proble cardennes. On new to is good for 400 lampe same as priving uses in England and

permit in cerple to out it for more than a 325 light martine. All machine some have & for margin and orthe enough to make a loss of at least 10 fow cont in the maine

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mette W. a. Steen Eng My Dean Len ing to your favor A the reserven to hear Enemed to a testare eache four enow he

of the Cano Specific have and will not be ben returned to their Lea a chair, Dear In to sempon white of the vice broken appearance the state high appearance the Vinna. am Com La. Compain dentimenta Chies) This Q'Edwar The state of the real of the r you was you was from and in Muc sac any moun in package 2 Sentemur, I brano por allo eat of with bout packagu ana considerable nos aslas. Harbank to have of home The Char Borramu 19 form " the year

Ballie Oth may 8 Messes waterhouse rointerbotham 1 new Court Carey Street hondon We Eng Dean Lins 6th actober 1882 gon wrote to meldison stating that you had cent to mento daish a Box containing four relations Prial lefour he fuction Pur. The Box never came to trand lovel you , Heave institute enquires as to it roblige yours truly Saul Insull Private Secretary

care in the medical to fund house presupered and mem estimate made any metasion. But discop Plant from the contract man his is the contract of the convection - To in lan the encumetains in Just Person Suice con God East by that that he believes extenses Quemain Viry Contractor of tues preferred a fore of the top the top the top the top the the top t to me to blue bank he me to bank from My Diear dis Both myself & me Maria have have areser quies he have been selected and the sele 1.4.11 have they say according to 1 is time as you F wan

8 than 8 Maj Dean Bettelow Zaww favor of 2200 Pragraces to hand this morning? all the ausunes in sommestion with the Engines was conducted there and the Locute Electrique Edus of Lauro who gave us the order ragainst was heraco and tills. Luxe compelled on 24 " Foly) to give to these months note for the engines welying on getting a retterment for them before the notes matures. I acad forward my account to the locate quetugue on 6 met per ls alacka & the two engines were instuded. I courte gulythe came mail to try ogel a certainent fou me . What I would like 4 do is to get the money immediately & were the fall three monthers I think I will leabeths matter now for you to tuy rengineer through for me your thuty Thos a Edwon

. Baliz Quenstron g Greek 8

Societe Ecertuique Edicon 34 avenus ac l'aprea Jacus France.

Deau Sius Referencies to gone cette as to shoul observed of lamps to Namburg Lang to hand gow humewith copy of letter from the manager of the han Company some from their chippinglique Leannot conceve how such a chout shipment as you camplain of could have a somued. It sould not have happened without the hamp to discoving the every as their hamp account are Kept as Cara account & every lamp purperly-assounted for. L'evants englatel that goir look fauther into the matter to see whether Jounot come energy has been made at your Depot at Nambure Vana habit is to put a plu more lamps in a seck that the number we invoice Yours tunto

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The Secretary Edison blection hight to 14 Coleman thurst hondon & England Dear Sii of 22 m Ray & manca & gam favor In reply to the facemen Swanes State that we will fell your oudew for 5000 lampe regliered immediately as quelly as possible your order a further 5000 in course of a Lew weeks. The war on there has been ouch delay in cendury 100 landle pour lampsecs that we have been waiting to reserve come files from Japan Vending getting there we are making come 100 candle lamps with our fibres as we have thope to chip come by expuss either on It Gumanie Paling toust on Is. amigona cailing 20th ind. Your tuile Phos a Edison

Nauco. We cetype Know where rand hung Throws the case to Cuclim shar see hu you will antana Dear Tim Electricity about which & comall foroms by open hew any evening you while going o Janua Ruly) Those a Leaven carlement glad

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inorse of to the Street Clarking to 53 throw as I please to 9. Fanc Manne Plater ing to pome of Thos abaien hi die Sught for Companie and Lomes strawn mark 11your letter of the 20th Melium requested post to send you such fine dollars we have Mrs E lyabeth Educin be edan Springs Muchegan to ear Grandhur Mar 2, 2.

Letterbook, LB-016

This letterbook covers the periods October 1822 and March-May 1833. Most of the correspondence is by Edison. There is also correspondence by Samuel Insull. Most of Edisons letters are in the hand of Insull, acting as Edison's secretary. The correspondence relates primarily to electric lighting in the United States and in Europe. There are also miscellaneous letters and other documents pertaining to such subjects as Edison's experiments for preserving fruit in a vacuum, or separation, stock reporting telegraphs, and telephones. Among the recipients are Armington & Sims, Charles Bactheoler, William H. Douty, the Edison Electric Light Rich, and the Societe Electrique of Company, Ltd., Edward H. Johnson, W. D. Rich, and the Societe Electrique of Company and Edison's Electric Light Company and Company and the Societe Electrique of Company and Compan

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Chociete Electrique Edison Story, 6 B. Sporter Olectrique Edison Store. S. O. Man. P. B. Linn, b. b 365 412,427.465.491.494, 441. 455,463. 471.

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October 12th 1882 American Bell Schiphone bo mick Street Boston Majo For Magneto ball Interference To artiur "10 Barrell Sunting Detimon, " M. E. M. Hussey. Regramid " See W. Lyw. Taking Vertinion, Luncho for Lawyers Les W. Dyw. Saking Fistin

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March 25 Edisin Paris Cowles wants details order wire shall I give them & he affers descount on percent for payment on shipment otherwise cash thirty days Edison

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Regmouth Mah 29 3 Societé Electrique Caison 33 avenue de l'opena Paris France Gentlemen I beg to confirm sable as follown From you March 27. Ship ton tome cach Hardburg artitrop assortia as new Indowa So. "Electric" Do Mon March 23 Goodes wants details Men wire that I pro them to fine discount on supposed for payment on supposed for payment on shipment otherwise sails thinky days taison From you Mah za live lembes autaite, accomdiscount Walnutin paying against hill laking Lwell on that your ouders for wire are filled as greatly be possible. me Cowles tells me it will take about 80 on 40 days to twen out the whole of the will but parties of it will be chapped as twined out Smill fine the necessary details of the audin & also chipping directions Thos apareon

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Lymauth 29 Mar 3 Joshua P. Bailey reg Edison Paus Hop Dear Six Referencing to cable puch necessed from you I confumed elsewhere the only cuail than from milanis \$332500 whereas the Buls reason amount to \$988322 & feel very much disappointed at not getting a cuedit for the whole amoules. I have further orders from mulan which I do not feel walined to fill titl I am suce I chall not have such twould to collect the money as I have had with pack Janus tunty Phos a Edison

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29th march & Phe Secretary Indian & Colonial Electure Co 4 76 Phusqueston avenue Rondon b. C. Sug Dear Lis lue have werently rear camples of covered wine as used in Europe for Inside living the insulation of which is greatly inferior to that used by us mour world here. If you chip to were used in green Colonial Installations from England we think we can make awange. ments for you to get to few better wire with letter insulation extantly as sheep, rpossibly cheapen, than you now anyil in Kondon well you please seno us campled by mail rpueses of the well gow use x me will rewhat pelicer we can obtain for sau. I have acked the manufactures fow camples of their wice which I hope to be able to seno you nest week. ours tuit 95. Januar of 8th a Samt Insult willbeanswered assoonas we have the deta on which to tree Private Secretary

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Chas Batchelon Eng Dear Sin Stand

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Chas Batchelow beg Jong Sen Seine Ranco

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Dear Si

I beg to hand you herewith estimate for the Installation of the Shamokin Clant mounting tot 24920 I the gentleman forming the Sham okin bompany Rinks they can purchase and erect any part of the plant for a less force than that named in the estimate Ishall be glad to cut out and such items of they so desire provided that their will, do the work with sufficient rapidity so as not to delay my part of the construction and as good and cheap as Schould do it, and according to the requirements of the Engineering Leep artment of the Edward be tive Light bo to which all my contracts conforms bon will notice that the House connections and wring inside of Housevare not included in this estimate, It was impossible for one to quote a set price on this work as where of cound uncertain dow much of it there will be. I will however undertake to connect, consumers with the heavis do the inside wiving in houses, supply all cut outs and

bring the wine to the fiture for \$2.25 per light prinding you gue one an order to were not less than so lighte. "The archeta Temporary firtures and ahader to the number of 200 lights are provided for in the estimate

I enclose form of contract which Ishruld like exacted by the gentlemen forming the Shamokin Company and immediately your telegraph one that the contract is signed will give instructions for the immediate preparation of the Plant which I hope to have running inside of Listy days

yours truly Thomas a Edison

> Scuttia waprel.

Eduson Electric Light be London England

Dear Sui

I enclose you herewith memorandum of conection in account chaning balance against your of \$2166 to and not \$2486, to an atated in leps undered april 30 going trul

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Dear ly have game favor of of thind win reply belowed that that haw carefully looked into the question of the kelling price of the rew to I have some to the constraint that the price named in my moones actually gam cultural humority is peupestly

The machine will will have to change the Isolated to \$15000 mone for the new machine than they did for the old one In installing ouch machines the Seclates to will have to put 100 mow camps (\$100 \$ 100 min coeres (100) & also an automatio Regulator (\$300) making further total charges alrow the cost of the old Installation of \$650. Besides this their will be an insured brackage of lamps upon the stantine of the Plant and this I understand the Sarlater to makes good without change. Inithe face there figures & do not

Grand grant

think it would be fair to change less than \$4000 thatte 850 Egus - Installations & I be no reason why the Customer should object to pay wish gours truly apr 16-Elmorian Paris leath name date steamer your sailing, apr 16 Milan Tules go twenty Edwin eighth Eacin

Dear

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M. S. Carriero Steere

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Apr. 16- 3

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Haranani Siov we Ear New Espagnik Taranasti Tur Zeniana

Dear Si

of 24 to Stope So fax as separating the

some Magnetite from the gaughe the come to done destituate with perfect masses and in a very simple marsers so that any mainer freshing some the strashing some may the strashing.

We have expanded a quardeal of sana how and have sola the berne or agreethe ar \$90 per low both although on turnan men were able to ge-\$000 for took the Mermy, they was not able to work the magnetic and suffiable to work the magnetic and suffiaring to their cretion of doing to long adjeture.

Magnetic is another concorn here in Ales Com who are working the in a furnas wing course selection. They say they are needing mich success. It

have a man isothing into the matter and as soon as in an satisfied that the bessess is commented for view with point again as to the soon pheter your can get which contains in any of the surfacions sometimes and soon makes the committee many confined and to impact the soon might name confined on the public and amore one

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My Dean by land necessed good favor of 26th Poly and much obliged to good favor houses to me the Chauman of the

Janus Linoundy

Thomas a Edwin

7 to mich bergich Richtern Year Sir W Sterne too Steer of the lethnown is always, I am now working Your huy 7 a Educand Sear di Revino to pour of 17 to sind I am at one office a Kimer way feely

May asking to I norms of 16 th in Madam. Jan Sung 202

to mome the taking of the comment of the contract of the contr Jour Maason Chain to May ashim no s Thos O Edias iden . were con y Dear Pin Stone Sand Surell

Goorge S. Jadd Esq.

Sur Transisco, 'al.

hear Sir: -

Tone favors of the 31th. March and 10th. April oxes duly to hand. If you object to the presentages which I named in my provious latters to you with reference to the Maraitan Telands, un addition will be quite willing to reduce the assumt named.

WILL you please lot us have your views on the matter stating what the filtiness would stand.

with reference to isolated plants I think we could get the dynamic, lamps and sundries at exactly the sum price as the isolated Company have pare for them. To you think that we could charge any higher price in Conclude than is charged here for isolated plants and if so what advance would be practicable.

We are now preparing estimates for the erection of village plants giving the exact figures at which the discussful undertake to put the plants in. We have now two towns here that we
expect to close contracts with within a few days, and as soon as
we have done so I will easily you copies of the estimates, and our
ideas of what profit can be under in the business. I can certainly send than within a week.

very truly yours,

A. A. Coplas, Ksq.

Secty. Ansonia Rrass & Copper Company,

Dour Sir:-

Your letter of the 13th. Inst., to Mr Silson, enclosing one to Mr Sutchelor, same duly to hand. We have just freelyed advises from Mr Satishalor that he will sail for New York by the "Savita" on Saturday next. Upon his arrival here we will dail upon you as to the matter of the manufacture of your healded wire in France.

Very truly yours,

april 234 Eknosede Paris april 23% typewen London Send Sprague

Somile En

() con sin

steam bring Commished from your own plant of 350 is canal lights complete Doend you the estimate of our Jock ted But for Coiles, Robinson your Engineer Phinks

> andrew 10. White Esg 6 ornell University Ithaca kew 4 th

Dear lis.

chamited ought to bolimbed bottege and must give them the time to decide but I have the impression that they will do-grothing - ofter that the drown Institute desvie to establish a Southtete are about starting a right before to have Engruen and others. Into atready have positioned, but of course their a different matter. The great admittage in having the behore the west examined at the diverse institute and they are the best I have The poopler course. I have several men of 16th inst Whand already

munico will bound all purposes

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The Gendency at both places favor of 21th into in usual to soon to track toobreach theory a process for annualing from and impreached toobreach Professort I have only tried a fur Espainment near hew fork but it wither botumera bottege or the stown in the profue manner. Luile be very happy to cooperate with you. Enstitute will start a course yours then Thos a causond wish to make some more Dear Si a he Burnett any Hewark of the en Eguimente

Eguinento Gario tury Phos abaisen

functioners, but of council there is a cingular product of contract of the state of

John Fraterhouse Eng Richmond

Dear Su

bentral Stations, the Petersonia an instant night orden is then brack a run of stain bear and english have and the meet run Revolutions ogs indicated dense bures was ditten days ten hours 350 ende first a un of right days endless trouble no a Chrimington or do anything to they Enginee. The annuglate burn to day of it wit the worknumber of who the Porter we wave three Factor better than any Engine made to is is not posseble with any

> of youd, ther Evisting Engine of such

There I bearing

april 23. 3

Chai way Eg

of others. favor of the sol inst in regard to with my time is a orangened with my own invention that here so time to the them of the time taking exithers Dear du mare

Yours truly

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Mar W. S. Andrews Rept to Pertug Dept

Dear lis, cannot gow put another wire on the 200 hight the asenature . In bellage Plant Stations it will only have to carry 200 hight for 8/2 hours valour xafter that the load well not be 225 light

Phos. Wldison

24 tap(8

Now Peglody Prast & Co Spinser Prast & Co Albany 7. 2%.

Deau Lei, Renelow gaw herwith an estimate for a kmall Power Hank at Chamokin to amounting to \$24920 for which amount me advisor has offered to week the Hank.

Lalso enclosed you Clatement

of purbable daily running expenses. In this the coal is estudated at \$100 per too being the puise at which we can get eval delivered at acid Central

Salso enclosed gow Statement of

probable userpto respenses at Chemotin which chows probable percentage available for dividend Please give mayours the record

Ceteneloslo I will cent gow tomorrow or next day estimate for 1600 hights \$200 hights gove hights for Brockton mars.

I you require and form or sul cusult

Georg

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Russe I has wend

Cesto from

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iles hundated mine and Rullar bo

10 bedar Street

samples of your H in as some as facility Hence send me

your sum was refused to me by the Monas Consult

Yours true.
Phose a Sourcen

W.L. Garns on

april 25 &

137 Federal Breet Boskow

Brockton estimates males of the promise of the promise of the product of the private of the server of privately of Justice

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Whooli devision Cop 3 M duri 19 stor the Brooking to &

Reference to your favor suff wat her Edward to see you any afternoon with world be commissed for you

rusa Gerusay

V. E. Gausson Eng/ Dean Lin

In the pueces of wour in the Brackton Esternales last night & fin my sleuke made an erusa in the 1600 kight estimate. In the crond page the addition weads topeo wherear it chance be \$28408 thus making the total estimate фа 1600 hight \$46 542 00 4 not \$36,542 00

There is an enew of \$200 in the finish Rago ather makes this estimate \$ 7,0267

instead of \$70067.

The Encour necured away to the quiskness with which the would had whe done late at night in suder to catch the mail

cash estimate, made & hope to com them to gandy tomounous mail Four truly

Sam't Sneull

Private Lecutary

May Dear 3909 hours South Company rus france dupling 2 of tack as the Race Rices 36 Fage 8) & Kenen into a light derived

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april 26-

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Mr. Alaski of Lawrence Look was write him a sory's more of the probable cost of

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Geo. N. Blice W General Euget Questeun Edwar Rivalla Dean ling in horages alicence from our I cent you herewith bill (for one A machine cuipped from the works gelevilley amounting to \$ 1864 to good your will notice that we have made He welca of \$150 on the fewer made chipped considering the cusumstance aspell gane willed of a to to me Plant I care to gold if you will sent the marche works a chest that \$10554 00 by return on authorize and return telegraph to draw on you Butte amount James link Land Sorsell Trivate lientay

rion with heats on bearings and Engineer their Asso est them shate because he food found a rule in some burte, folges are a great infrovement over the Reports received here state new Homand old ones which did huch ansin dagis by to employment of or Waliach and chicago april 28th on to hear with disco Greed these bearing mesonfratisch

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Lev. H. Blue april sot

Western Education 66

aniface as your moon had done were waren . Dummaking bearing new hast instance where bearings be used witall new Dynamo. Really too bad incompetent men misis machine any apprestice

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April 28 S

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Dear Su

vace on I crocke now housest estimate for the section of contra Station Clank as Lawrence announcing to 9.60,66 Will reference to the

Conductive Addida estimate of which is the existence of which is the existence of which is the that the conduction of the conduction of the conduction will carry about 2800 camps.

If now were to act of the consecution to porce backing the time the cost of the chair brokeness with the property of the main the cost of the chair of the main which work works a cost of 227 to \$666 stress than if the whole with a some in the prior can charry anything of the chair in the second frame the chairman frame that we will be the chairman frame that we will be the chairman frame with the chairman frame with the common frame with the chairman frame with the common frame with the contract of the common frame with the contract of the common frame with the contract of th

now han I can all it it is capabily of the New of Piscohim (450 16 Canda lights)
for above \$200 or \$300 - the coach annual
I cannot class just now. The wa require nor
prolly on the the way engine you now han
acting \$250 \$30.

Mr. Craw of Baloon & Wiles informed on engineer the he very much arollia whether now expect to form the bride up to the form of your give as the contract poor versuch take any supmething in the contraction.

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With reference to the Statum Ching my engines has now been able to friend his back of the China whom I can be given the station of he station of he station or the station of the All to make a re-anchor in the attempt of poor name in the estimate.

The engine state has you in a string to some black-This of have not of come include in the

of ending the Blanch I would prefer our on the work of ending into a contract form of which I ended, The litters of payment are as man as joseth the came as got from the partie I prochaw my goone from every that in come case I am towns by him more chosely, as to act of fragment.

- Sin

195 Broy on the co nespectfully Insuts

Cumple on May 2-Social Chestign Edwar 38 loune de l' Spera Genetariaso contenues beforing to your favor of march 28, corning copy of letter from left bestombe. I law boding into the matter of which the Station Company amplant and hope to write fully of next mail Your Souly Phos. abdison

May 39 1883 Bailey London though against London scheme public would not take it there leaving you in lad consisting advise patience little longer get accessful bentral States. Paris favorable balance sheet thosefrom and future is settled Edison

AMOST 8 .eu THOMAS A. EDISON No. 65 FIFTH AVE. May 3d eftyseven London tet bompany cable invoice mailed anyona remittance

8 may 8 I & Claude Leg Kawrenso Dear King I make gow herewith his Rant at hawwere. Jan well notes that it is pass less than the estimate cent gow samuday this is in consequence of a whester in the tram spine. lalso enclosed gow Asud Frink of wough exitat of the interieon of the of gour present investment at howevered a Levich to make out a clatement of provada profets on the proposes plans gowes tautes Thos. a Edison

gad may 8

w. F. Carrison Ess P. a. Bas 8624

Dear Lin Lancisco you herewell Chatement of pushaale Running inpenses & of surfit on the several estimates already) centrais. as soon as I have copies publed levill and gow a number Lyon desires it we can enduce the amount of the item for underground conductous by only putting down enough conductous to carry 1600 on 3000 light (according to which Hank gave may clest to install + leave the buemainder of the Conductors to be put in when you decine to extent the auxiners. Whope to senv you come information on this outjest wither Comornant on near day I understand from me Bonden Mat gan and contemplating winny the houses at Anoskion free of change to the Consumers

I think this is Intirely the wrong course to pursue. a fac company doce not do Nouse theing full of charge to the Consumos

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& I see no wason why we chould. I trust that gow well give up any outh idea as I feel confident that gow card get the customens to do the worth I enclose gard Ropy of Balance Quel of the walkam gas to from which you will out that a gas Fant for a lawn of 11700 inhabitants and & fenogra em La gour tunty Thos a Exison of them the and condess enough 3200 € gano hiemaso put en -inform Comoun as Arc lotions 4 pur Kause

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the may of Lem W. W. Fratt Esal Rabioeks & luceon Co Dean Lin, am expecting to place and first order with gain for a Souble Quenace 146 A. P. Hoiles for Shamokin than Our hoeal company there will ree & take chance of setting the Backer under the direction of the man that goed isual con with one of your Bailers. Dayon think by this course est le is pursued we can well on the de Boiler having all night on well acres essential that woodruff chould do the setting will your pleases seno me Presification of 146 Double humaed leage Janus lunty ere Tand Lorsull En The Prospects are that we shalk be outering a good many horless within the next two months

charjan reins idada necevery us an a min & our an rue aure, in hunga Edin ! him " may und . Loshue in sa Dean Ren note ahom & well Rah monde James & Che Xe dalo and the

The Secretary Exchain Alestin Lift la Genam Chogland May 7

Com from of 26 5 with with inderne cance to hand this solve. I some to most happy to assist you but I have no somine one the Station Company who are correing under a Gome of the Econpagnic bestimmen taken of their who contine may later of the what of bush :

It appear to me there it is simply a quetion of the junious lim of your Patine man I women suggest that you amount as wit the lampagine Continence on the subject

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chapie and the Lance ofmus Polat my light, Land Sk When I. A. Builance to Dear die My proposi era to utable padrogue ar ong blogs ar ilo di shim I amen proposi ina anen to inclute anni nagauk Madhampolm-en Pac Referring to grown of sk There day シー・シー・ノー Kin't ly Euchard please of the Common of the apued on Exercise with Bealin my Some a

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Leuvia May 8-Social Certifican Courses 38 arrium de l' Opina Parce Seanier las 15 confuer cable as follows From Bailey Elpric 20 What ast primine To Baile Opin 20. Camera promise ince Is Bailey Man J. Shonoly against Lonans Sohene Intil wonen out take it the leaving now in ban condition advise valution little Longer que sucocupie Central Station Paris favorable balance shew therefrom and polute From Baile, May 3. Work rich emission are laken find syndicate Banken London continue To Baile by Backen May 5. Fire new life dimation besides be the humana eight. five ambeur fiftur humana adlan humana ampone then sevent, fire then win explim succes saving sisty two personlines too

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To Bailey May 6. Mery and successfue ine sich altained lity Shamotin Capital raina entitly from proposed sonsumure.

basis think - wollaw each light they intlingly tork strak on to fire shaw cash, ame in four days This give intimise fue with the fine the straining suches the and and agains from highest blan bumawa one Junes truty Phos. a Edison beneral Deag bety of blerico Le dominetem authorized by you to nightate for betier by how to nightate for betier must 1001. 97.17 Pd Eduan

W. S. Governon beg Boston Boston

Dear Ling close you herewith. estimate for Underground mains at Brocklon for 1640 light amounts, & \$4006.06. The map attacked to this extimate will chow you were we proposed to lay the Mains under this estimate This well wante cone estimate for 1600 Rights to \$28784 I also enclose gow estimato for underground mains \$34.8481 Place to \$1020689. The map attached will chow you where we would every the mains under this estimate. Plus weauxes gow 8200 light extende to \$46924 Jesould studnely recommends our putting in the 8200 leight plant as being the chaper of the three externates · govertuety

hosaldwin

to may & neu Borden Eras new England Dept I have going favor of & times am surprised to leaver that going dio not regard the papers Louis Ban on Lunday. I cent there packages () containing Gracklon Externates with statements Profito & Daily Running Expenses (3) Chamokin Externates with Clatements Profito & Daily Running expenses (5) externate for Rawnence, I have this am cent you the rapeus which gan complain gan have not we cewied except the new extimates on Rubes which was sent to my favor east inight which wedness the 1600 light restimate to \$28784 and the 8200 light externate to \$46924. My Earson has wenter my farmeson Pluongly advising him to put in howestunty Tame Grand

8 May 8 Messus best & Bond Stuet 204 Dearboun Stuet Chreego for \$371.06 at three days right Thos abairon

Mbass-

Secretary Edison's Indian and Colonial Electric Co.

Diar Sirs-

Your favor of the Slat, anat, with relation to the ing while duly to hand. We are heving a new list of prices period and as soon as it is ready we will send you a cold,

By this want I has a the ploasure to send you C copies of Resers Bergesani a Co's new catalogue. If at any time you will require any of Messirs Bergesani a Co's goods I think I can get for you w discount of Free 20 to 25 per cent on west of the standard as ticles which they make which is the same discounts which they give to our commands here.

To are now nothing up souded of now types of dynamon and us soon an these are definitely settled on I will send you full prioss. The deadnines will be far deeper than any we have proviously sade and will chable you to complete with the low priood unconstitutions and by the er companies as the extended we have sade in the construction of dynamos within the last free months life very great indeed.

Very truly yours,

George S. Ladd, Esq.

San Francisco, Gal

Dear Sart -

in referring to your esteemed favor of the 19th. of APIL in referring to electric traction, I has to state that Mr. Edition has no patent for such an invention as you refer to. Mr. Edition for inferring his that what you describe would be thinks be improved used if applicable to electric railroads. I say mention for your information that the Edison and Hr. Example Produced that resident interests for this country. So far as I can under that stand from our patent larger I think that you have a clear field in competion with the device that you have a clear field in competion with the device that you propose patenting.

They the planeure to send you by save mail and inderseparate corn wolv of estimates for the installation of a small
town plant at Brockton, Mass. The conductors in this estimate
are for inderground work which of necessity adds internally to the
cost of the the plant. The estimate for 1900 lights is your
high because a great deal of the material in it is put in at excutly the mane price as the \$4000 light netimate. I fandy that
our procession people will put in a plant for 3000 and increase
it is a restion of the Shanckin plant on the basis of the estimate
which has already been ment you. The prospects for the small tow

plant business look very favorable here in the kast. I think in the coal and from regions of Pennsylvania alone we shall not over a dozen plants installed this Kath season, and we also expect by and by a large business in this work in new England and Chirtheolated business to will be very large indeed during the coming season. In fact we look forward to getting a begin in plants where the state of the sta

With kind regards, bolieve me,

very truly yours.

James .

Societe Electrique Edison,

Paris. Pranco.

Dear Sara-

Referring to your favor of the Ath. of March, I have looked very variefully into the matters complained of by the Hilan company in their letter to you of the Alst. of January and her to midback to you the following:

Wisst. In relation to the regulators for uentral station of rour, I would state that it is estated that we sent aix instead of rour, I would state that it is our habit here to put in our uentral stations extra regulators to provide against a breakdown of those regulators in the practice we consider necessary as, should the field regulators break down, there would be very great trouble and delay if my extra once were kept on hand to take the place of those having falled.

SECOND. With reference to the feader regulators of which we want 12 instead of 8, this was done by me after looking defentily into the requirements of the Milan Company. Taking the number of feaders, the lighting to be done, and the fact that it was proposed to light the La Scala from dynamos entirely solutions from the central station, I considered that it would be necessary for the Milan Co. to have 12 of these feader regulators. We authority for making these alterations in the order as trans-

in his letter to me of the 15th, of September as follows:

"You wall notice that Prof. Colombo in his lotter of the 12th, inst. Mays that those lotters contain only a summary of "May he beneaters necessary to order, but he understands that you will "May ware that nothing of what you think necessary for the success of his station is contited and he expects that you will make no varietied in the order that you way consider useful."

The alterations above referred to were made in consequence of these instructions and also owing to the various conversations I had with Prof. Colombo during his step in New York." From he especially stated that he wished me to send to milan avery thing that I considered necessary.

THER. The error the Halan Couper emplains of and which Countried in by invoices of November 17th, is owing to a mistake on the part of the Electric Tube Company and I accordingly give you credit for \$82.35 as requested.

POURTH. With reference to the OR meters of R 4 time "ballow in my involve of the 18th. of Pehruary, I would draw your "the interest to the Organization to the Organization Continentale's letter to me of the other of January which reads as "cliems:

*Ploase sand at once to Milan for the central station

the Control of the second of the second of the second

I read this content as asking for 65 moters of 2 4 tubes

and would subsut that the only construction that can be placed upon the order. I as very serry that what we sent was not what the 'illan company required, but I cannot see that the fault is ours and do not thank that it would be fair to charge us with \$414, 98 cost of same.

PIPTH. With relation to the Armington and Sime ongines sent to Milan, on the And. of Pebruary I wrote you fully explaining my Wable to You of Jan. 30th. as follows:

"Shipping two Argington & Sime Hilan leaving settlement Same Tuture adjustment."

In my letter referred to I wrote is follows with "ele-

I have ordered two Armington's Sine engines to be neith to Hillan but I whall look to you for helps not of same. I have taken this risk as I do not wish to delay outters by any centrograp as to payment and I wish it clearly understood that In solid-land them I do not adout the validity of the claim made by the It-

It washed that a copy of this letter should be sent to the that I company which I understand you did. I wennot see my the Italian Company should say that I changed my colinion with relation to this meater when it days after the call was sent they received from you copy of ill atter from me say laining at

Yes Transport

length the exact meaning of that cable.

I would beg to remaind you that in sending those various things to the Milan Go., I have simply seted as your egent. I Mive had to buy the goods from other parties and have been obligged to pay for them. I get no profit whatever out of these trainsmotions and an out of pooket the account which the Italian Company refused to send greats for, I think af you roud over the shole correspondence in connectable with this matter and the copies of the latters addressed to be will be far. Usiley giving me the Compagnic Continentally's orders for the gods sent to Milan, you will see that I have not gone beyond the instructions contained therein.

I engles you a copy of the various letters addressed to see by Mr. Balley as representing the Sumpagnia Continentally. For your information.

Very truly yours

very truly yours,

May 7th.

Societe Electrique Edison.

Paris, France.

Dear Sirs-

of the various new types of machines that we are now building.
We understand that they are for use of your corona Company. Will
you please cable us where we are to send them to? Whother to
"model" Tollowed by the name of the party where you want them cent
is shall understand exact! what to do. For instance if you cable,
"models" Antwerp, I shall shall them to the Edison Bleetric Hight
Co., Antwerp, I presure I can to collect from ". Wallerstain
in the ordinary meaner?

Very truly yours,

Hay 7th.

Secretary Edison Electric Light Company! Limited.

Doar Sirs: -

Pafarring to your favor of the 2tth. ult. with reference to atook of dynamos, I am doing all I can to dispose of
your surplus stock of machines. I may bention, however, that at
the time Mr. White was here I had a very large stock on hand of
your surplus stock of machines. I may bention however, that at
the time Mr. White was here I had a very large stock on hand of
your with reference to the C dynamos I am expecting shortly
to het an order for some of those and although I have enough
machines of this character of my own on hand to fill the order
I propose publishing one or two machines of yours in just according
to what arrangements to can make to do so. It is my wish to do
all I possibly can to help you in this connection and the only
thing that is preventing my assisting you so far has been lack of
opportunity.

Very truly yours,

Dear Colonel Trench! -

I received your favor of the 20th, ult. together with letter from the Secretary of the Colonial Company
with reference to an installation at the Amstralian Institute at
Auditide. I am having the estimate prepared and immediately it
is ready? I will cable your company as to the matter and will write
thom giving full details. I note what you say as to the condition of the Colonial company's business, and I trust your codirectors will do all they possibly oun to push the business in
Australia. It is in my opinion one of the finest fields for
cloutric lighting in the world, and if you will only hold on until
you can raise some money for the exploitation of the business I
think you will be rewarded by a very handsome return.

contral station is still running with the same perfection that it was at the time you were here. We are adding more lights all the time and all our customers are expressing great satisfaction with our work. I our small town plant business is progressing very well indeed and during the coming season we expect to do a very large business indeed in this connection, as also in that or isolated plants.

Mr. John Burns called here and presented his letter of introduction from you whilst I was away from the office. He has promised to usily again in about a wook and when he comes it will afford me great pleasure to show him what we are doing here. We understand that Hajor Field Page intends returning to England via New York. I hope he will be able to stay here long enough to look carefully into all our work as I feel sure that if he does so he will be fully rewarded for the trouble.

Very sincerely yours,

N. W. Pratt. Esq.

Rabcock & Wilank Company,

30 Cortland: street, City.

Dear Strt-

Referring to your favor of the let. Inst. to Mr Reison enclosing statement systems the Machine Works of 2193,64, I would state that our Machine Works bookkeeper is at present away from the office in consequence of stakeness. Immediately he returns the witten in consequence of stakeness. Immediately he returns the office in consequence of stakeness. Immediately he returns the office in consequence of stakeness. Immediately he returns the other of the output of the order of the output of the order of the output of the order of the output of the

Very truly yours,

George H. Blass, Esq.

Chacago, Ill.

.

Doar Sirt-

Your favor of the 30th, ult. Governme draft for \$13,54 came duly to hand for which accept my thanks. With reference to the matter of collections and your objection to the prompt manner in which the Machine Works applied to you for funds, I have submitted what you say to Mr. Edison and he desires me to state that he does not think that your company ought to regard the Washing Works from a business point of view merely. Mr. Edison started those works with the idea of rendering the Edison companies facilities an connection with manufacturing and it is admitted by all that if he had not done so our business would be in a very different position at the present time. Ho has not the nebessary capital to allow of the Machine Works giving such credit as you intimate they should do. When the business gets more firmy established and the works are making reasonable waxx profits Wr. . Edrson will be only to willing to give you the time which you say you get from other people. I would further remind you that a dyname machine is not an ordinary article of manufacture and if you were dealing with outside people you would be compalled to give your orders wall in advance of your requirements and, considering the special character of the work, to make arrangements for advances during the building of such muchines, whereas we are in the

habit of supplying you with dynamon just when you require them and in this way we really do give you more than 30 days time as we have to carry ornalderable stock in order to be able to fill your orders when you call for machines. I think if you look garefully into this matter you will see that there is haidly ground for the complaint you make against the Edison Hebine works. I would have replaint to your latter before this but have been absent from for some for sees days.

very truly yours,

N. W. Pratt, Esq.

Sabousk & Wilson Sompany;

30 Cortlandt street; City.

Dear Sir:-

T believed that I had overlooked replying to your favor of the 24th. bril. It arrived the day kenks whilet I was away. I from business and was opened by Mr Edison and hence the oversight for which please accept our apologies. Our understanding is that the correspondence which has passed between your elf and Mr. Edison as to bollors forms a contract between you and him the commutation with any orders for bollows that he may be able to place with you.

Spencer Borden, Sag.

Reton, Hass.

Doer Sirt-

Referring to your letter of the 6th. Inst. which dissert to hand on the 5th., I note what you say about corrugated from buildings and be very much ublighed to you for the information contained therein. I have written to the parties who supply the from work for these buildings and wall get figures from them as to Botton as early as possible.

very truly yours,

W. H. Donty, Esq.

President.

Edison Electric Illuminating Company.

Shamakin.

"Dear Siri-

POLES.

Referring to the part of the Blastrie Light Installation to be done by your Company. I beg to report as follows:

The following poles will be required:

35--45 ft. long Sin. at top 16 in. butt.

. 50--35 * * 72 in. at top 14in. butt.

44-40 " " 7in. at top 13in. butt.

Polas will have to he 80 ft. apart and the holes for same of the following depth:

45 ft. poles --- 7 ft. holes.

35

POINDATION FOR ENGINES.

I onclose you herewith plan of the foundation for the engines, we figured on stone caps for these foundations but I find that Some of our people use east iron cang which I think are better and cheaper than stone. Mast iron sups weigh 090 lbs. and cost 3 2 ets. per lb. You can probably got them cheaper from the second who

do our foundry work, as they have our patterns, then at Shemokin-

I enclose you sketch for your guidance in erecting the stack. This will be somewhat modified by your proposisition to use old botlars for the stack.

I onclose appetitionation of piping. In the ground plans of the building, you will notice that same of the ateam piping is figured both in black and white figures. In such cases please go by the black figures.

As arranged with you I have shortened up the central station building as per black lines on plan enclosed so that it will only have to be 80° 0° instead of 124° 0° as originally planned. I shall be glad to hear from you as to which lot you have secured and how soon you expect to have the building up so so to guide me in ordering my material. The building spould be at least 10 ft. high to the eares and good light should be previded for the engine and modifier room. The Cleoring underneath where the draws dynamo machines stand should be extra strong so as to coloring the modelines.

I have seen Mesers, Saboock & Wilsox and they inform me

that you can set the boller under the supervision of their man.

Places notify my when you will be ready to put up the bollers, so
that I may have them at Shamokin on time.

I trust that your part of the work will be hurried forward as much as possible as I am very desirous that the Shamblin plant should be started at the earliest possible date.

Yo'rs truly,

Socretary Eduson Electric Light Company, himstod.

Hondon, England.

Dear Sir! -

T am in receipt of your fyaor of the 24th, of April; each of concrete No. 458, 462 and 463. With reference to these orders I notice that you state the goods are to be delivered in London within 30 days from date of order carriage haid. I would remind you that all our goods have been shipped F. O. R. and T. do not think I can get any botter torms for you. With reference to your complaint about Bergmann & Co's prices they will I am sure give you as good prices as they give to our commune hore "" notwithstanding that your order is very small and our home com-Can's are in the habit of ordering in very large quantities. Of course it is impossible to get the goods to Lenden within So days from the date of order. With reference to the Armington & Sies engines, our home companies pay each for these engines lidmediately they are shipped from Armington & Sims's shops. When T order engines from you I do exactly the same and inasmuch as you are not in the habit of remitting until you get involces I am out of money from two wasks to a month. I antion this to show your how impossible ut is to get you any such discount as you desire. I would remind you that in buying these goods for you I simply act as your agent and make no money whatever out of the transaction myself and T invariably get you exactly the same terms that our

home companies are in the habit of getting. The demand for Armington A Sime engines as so great that the A. A. S. Co. are practically able to make their completes. I consider, however, that we get the language very chose and so long as the prices are such as they are at present. I dennot see that any discount can be expected or that any alteration in the terms of payment can be lade. Before receiving the above referred to order for engines. I what reducived your cable cancelling the same. I shall therefore do nothing in the matter until you write me further.

Very truly yours,

". D. Caswell, Esq.

fil Thornton, Mass.

Boar Sirt-

Referring to your favor of the lat. limit to Br. Rdison, if you had an electric motor to run a heat at would be necessary to have a steam engine to run the electric generator to
generate the current for the purpose of operating the motor. The
only other means of running the electric motor would be to use a
second abstray but this would be very expensive and not reliable
and furthermore at would be necessary to have a steam engine and
an electric meaning to technique the storage batteries. For the
purpose you speak of, I do not think that you can do any bottor
than to get a small steam engine and run your heat by steam.

Very truly yours.

May 7th

Marshal Loffert's Sons

Gliff street, City.

Cantlemen: - J

I should be glad at your representative can make it convenient to call on me at an early day with reference to corrugated iron for buildings.

11 During the Summer Mr. Edison expects to erect a great number of buildings for his electric light stations in various towns, and we would like to use corrugated aren in this work if we can make hatisficatory turns for same.

Yery truly yours,

May 7th.

W. G. Levison, Esq.

Brooklyn, b. I.

bear Sirie

Referring to your favor of the 4th, inst., if Mr. Houst wonts to light the whole building it would be necessary for him to have an extra machine for that purpose. The muchine I propose is morely for the use of students.

. . . Very truly yours,

J. D. Hurphy, Sag.

. Salt Lake City, Utah.

Dear Sart -

Your latter of the lat. Inst. came duly to hand. The intrivited in the Louisville Courter Journal is a bogus one. Our agent, IR. Mix, with whom it is supposed to have taken place, has mover been Hr. Salson and teld the reporter so when he called on him and Melusal to be interviewed with reference to Mr. Salson. So the Khahht of the Pen drew on his own sweet imagination for his thunder. I we have the data you asked for collected and it will go forward to you by the same ball that curries this.

Vory truly yours,

enry Villard, Eaq.

Gity.

Dear Sir: -

I have noticed that the Evening Peat has been very careful to publish of late anything deregatory to our system of electric lighting, the latest item being on April the 20th, when the polylimidation and paragraph from the London Trith. It happens that the bonden Trith is entirely in error, that the system in use in the Bonden Trith is entirely in error, that the system in use in the Bonden Trith is entirely in error, that the system in use in the Bonden of commons at the date continued was the Swinn light which was ordered out in consequence of such failures as spoken of and since then our light has been installed in several of the Young of the House of Goodens and our information is that there has not been a single failure on the part of our lights.

Gannot you do me the very great favor to take stops to provent the Post from publishing such items as they must contribinly cause us considerable injury? If the managers of the Post would take the trouble to make inquiries I am sure they would find that we give general hatsafeation wherever we install plants.

To the Post would take the trouble to publish all the round show got an our favor as well as all they got against us.

I am sure we would be perfectly satisfied. Apologizing for troubling you in this matter, believe me.

May 7th.

George W. Blass, Esq.

Dear Sirt-

Referring to your latter as to the exhibition of the electric railway at the chicago Exposition, I would state that a have assignated with the Field railread interists and they propose to the whargs of making an exhibit at Chicago. I under stand that they are now having a motore built to they purpose and are laying out a track inside the building.

very truly yours,

may it's

J. Fire Esg. 25 William Street City

The letter from J.V. magallow just. at hand. Its nature is such that it would be an injustice to all concerned to attempt to quete a price for apparatus to give an unknown result the letter is to Vague, The party writing does not give sufficient explanation as to the amount of light each Lamp should give or if they are are or hecandescent. I should not be willing to sell the machinery without a certainty that it would be successfull in every respectant gave satisfaction to the purchaser both as to everking Economy, and results required hence Jack that you write your correspondent to obtain the following. a. map of Baranguella showing the ogranes Streets, Etc, such maps should be drawn to scale

dhula, the, such maps should be drawn to teale as measurements can be taken, and to the position of the street to amps be marked by a crossles) on the maps also the position of the houses that are to use the Light with the member of Lights marked and the awage hours that the parties will burn these lights or in other words the awage number of hours the Party will burn each tight way night,

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also mark on the map the position of the Ground on the building with its with length of ground or building, also the heighth of the being, if there is already a Building. The price of Steam Coal. If the water is good or bad for Steam Boilew, . The price of and method of obtaining water The price of wood. If the Streets are paved or unpared or any portion pared, if any paved mark on the heap, If there are carte in Barangrella, capable of Mandling a large boiler, The Duties on brachinery such as will be used in Electric Lighting -The bost of Lumber common per 1000 feet. The book of Brick for thousand The average closing time at night of the stones, The average time people go to bed in private Houses The Population of Baranquella, also State that we make several sizes of Lamps all of which can be worked on the same wire ho , Equal to best gas jet , ho & Equal 14 of gas jet or & Kerosene jetas no 3 Equals 3 gas jets or 5 Keroseno burners. no 4 Equals ogas pto of 8 Kerosene Camps. no 5 Equals 10 gas fits or to Herosent jets .ere obtain so plaseach equal to a gas jet for every indicated horse pours of the Engine, and

the other Lamps in proportion, that is to say 5 Lamps of a jets each, one bamp giving a light equal to ne gas jets. I herewith send you as a sample the Town of Danville Run ! Thowing that portion of the Town where the lights are most used, that is to say the best postion of the Town that would pay the greatest profit on the smallest investment. The lines running in the Blocks with figures at the end indicate the number of gas jets, The lines in the Streets show our tries, The than enthin red, circle show the bential Mation and red lines the wires from the Street wris to the Station. There are about orooks as jets in this area. The east of the whole thing Erected complete realout 29.000 including the building write and all apparate ut the Stations and meters. The extra cost of Ending at Baranquella would be the Faces of Expects, Freight, bustom Duties, and increased cost of material which must be obtained at Baranguella, Please explain to your correspondent that the wires are on Bles, that wire is now from the Main Street were where they enter a preter and from that to different parts of the Building where the Lamps are situated, The cost of trues and Fitures in the Building

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the And a leg I here Dans where the b The lu at the The le Fre Il Station verie l Alere Rue en 29.000 4 at the The en the Fa go toos Please evine Marin from t

are paid by the person using the Light, The meter measures accurately the amount of light used in the house. The Unit of light is the amount of light obtained in one how from a candle burning 120 grains per hour of tallow. so such candles are equal to the average eval gas jet in practice at Danville. We sell each gas jet for one cent per hour or nather light ignal to 10 candles for one hour for one cent, Two thousand candles of Light measured on the keeter equal the light given by socobusio feet of common boat gas, for this we charge \$ 3500 The dividend will be about 28 percent at Danville on the bost of the complete Plant. yours day truly

> M. Ferro — PS. Kus au cont prime at 20 auntle, cor shall have to add your roor profit or

> > Uhon

71a Emin

John Pender, Baq. Chairman,

Oriental Telephone Co.

Gt. Windhester street Buildings, London, B. G.

ondon, n. u.

England.

Dear Sir: -

We have received from Mr. Wells letter in which he states that your company have refused to accept the Australian telephone royalty free him for 1992, notwithstanding that you had already accepted that for last, " " states that although your Commany rafuses to squapt the regulty they will not state defin-Itely whether they consider the contract of January 17th, 1980 as still in force or not and he applies to be for advice and assistance in the matter. I have written him that inasmuch as I have disposed of all my rights under that contract to your company it is impossible for me to aquent the royalty and have suggested that he again apply to you and endeavor to get some definite expression of your views upon the subject of I feel very strengly that your interest would be better served by making some arrangement with Mr. Wells and so overcome any difficulties there may be in connection with the Australian business. Mr. wolls represents the Western Electrical Co. who have very strong backing in this country and they feel that they have certain rights in connection

with the Australian business which they are very averse to giving up without an equivalent although they are not at all assessed distinction of the control of the matter. It would afford M very great pleasure to many that this matter had been adjusted as I consider that at would be against who interests of all concerned af active competition in the two business and active acquestation in the second of the control of the contr

very truly yours,

Spenger Borden, Esc.

Roston, Hass.

pear Sict

Br. Carrison was hereen Priday night with reference to the closing of the Brockton contract, and in talking over with his rarious mathers in connection with the dest of running our plant there, he sentioned that Mr. Stickney had told him that It would cost \$100 to connect sach subscriber with our mains. This is so absurd a statement that I would suggest that you should give your young men instructions not to offer any epinion or give any information on a business that they know nothing about. "I am the lacre surprised that Staukhny should suke such a statement, as it should only require but a few moments reflection for him to discoven what a big mistake he was waking in so "INSTRUCTIMO" MY. Carrison on this point.

erry; You telegraphed me with reference to the speed and size of pulley on this new 350 light machine. So many changes have been hade althin the last few months that I do not know exactly which unchine you refer to I me have ade two different muchines which the Isolated Company will soll as 350 light machines the last one being able to carry between 400 and 450 lights. Do you refor to this emuhine or the one which only carries 860 lights and has yory little burgin and of which we have built twelve? very thily yours,

14 may 8 C. W. Rogens leg Room 10 Mag Caty Dear Ling Charle Pouter called to see mo the other day and said he would like the position of meranical infinite in the new Electito Rail Road Company He is one of the best Designers in the United States and I think he can be obtained, at a wasonable price. to is the Lowenton of the Parter allen The Porters address is Pribuno Building City yours truty Thosa Edwar

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Dr. J. N. Culbertson.

105 Breckinfidge street,

Buffalo, N. Y.

Doar Sirth

I s in receipt of your favor of the 8th, inst., and been in reply would beg to state thist we are not at present in need of any assistants in the purely electrical department of our business." We are, however, just now developing the lighting of smill towns throughout the United States by means of Mr. Edison's System and I think that in this connection we might find somothing Tor you that would even mally turn out very profitable, we "!.. have not a number of agents out in different states who form local companies for us and influence local capital to go into our business in competition with their local gas companies. As a rule se do not pay any salary Tor this work but allow our agents a liberal share of such stock and cash as our parent company receives for the license they give to the local company. If you were Tisposed to go into this business I should be happy to supply. you with further information. Any assistance that I can render you in this connection I shall have the greater pleasure in doing

so as I have a lively recollection of the kind manner in which, you treated a number of our telephone from whom Mr. Edison sent of Antworp in 1980 under arrangements with Mr. Hubbard. You may possibly remember by consumicating with you at that time. You'r buy yours,

The state of the s

The second section is

F. R. Wells, War.

Antwerp, Bolgium.

Dear Siri-

T have received through the Wostern Electric Co. your favor of the 35th, ult. with relation to the Australian telenkone royalties for 1833. I hardly know what to advise you in relation to this matter as I have sold and assigned all my interest in said royalties to the Criental Telephone de. would suggest that you eather try to force them to accept the royalties and held the contract good or also get them to intimate that they consider the contract word. I could not possibly accout the royalties myself as they would be a breach of my contract with the Oriental Telephone Go. I very much regrot that. you should have any trouble with them and that they should have sue the holley of trying to force you into a sale of your telsphono interests at a figure under its real value. I will write to the Chairman of the Criental Telephone Company urging him to take some decided action in the matter and trust that it will have the effect of assisting you to a speedy conclusion of the contro-

wary truly yours,

I. Ferro English Can one prices for belation Right apparatus for apout I beg a quote as focusion 40 Right machine 1 19 8 14 Insander sent high 350 Richt machine "M687 2750 1590 Each Insuraceuns temp is equal to gas pet & would lost \$12 cach The exeme we use in and Lystem is that built by armington I Lims of Purvidence your prices are as Pollows Engine for 40 Que hight se & 50 harmon hypers 21 very high apreced and

chould only be and to places where skilled buginess and to outsined . In other please I would propose sending ongmes of lower speed of which pures would be · Parffectows: bligine for no and light restoute ane Livel enpoly cocket chades & stars Quadres at the prises named Bulmanio Los Calutagio copy of which I hand , good howwith , orders governey hand would 35 General suggest you send up to me & I will give your of what I which so wind. 15 any The above prices are all quoted 10 2. B. A. new york your trialy, Thomas a Edison 7

confidential In Perio age 19 60 our special ne to gais will be as follo By 40 Que hight on sooneenderent hight 900 Kowew Cpeco engine weed And 40 auc hight oil to Incomment hight 900 you a dissount of 20% Lundinis, Lwell allow off Bergmann Co his hier yourstunly

ac cost risek to Carnell to + your seem in making a chall her no Sheen like uch. N. N. Janu and

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Thomas a Edwarn gasino

May 15% Geo S. Loadd Esq (222 Sankome Street San Francisco wear dir : . Will you please inform one for many praving plandescent Light, Plants, are now being operated in the I willow worked by you and the names and addressed of the parties also file particulars of any hoping frant that have been thrown out and the addresses of the parties who used the Light I should futher like tachave the names and addresses lof any parties in your Section who are using or who liave used blaving broandescent Light the Historient for which is supplied from a deutral Station Thanking you in advance for your country, and hoping you will favour me without they yours trial

May 15-15 3

Spencer Boiden Esg.

Dear Sin mace.

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Dear Sir Will you please inform me how many Marin Incaridestent Light Clarita are now ling operated in the Thirting worked be you and the name and addresses of the patties working thein me and addressely of tra planties alan full particulars of any maning plant that deare been thekours outs person the antilieres the parties who used the Light I shi wild further like to have the vidence paid addresses lefany parties live your dection who wis vising or Iho have used Mayin howattescent Light the current for which is expliced from a buildal Station! Thanking you in advance for your country, and hoping you will favour all with an livey reply I remai yours truly

- Thomas a Com

10 ea man also diane the f ,curri **St**atu may 16% Fifty seven London London Company account long everebres stease arrange catternementaires engent breenfield Sipe patent allowed, How about Eurofran potente

B. G. bard Engl 65 Fifth avenue . leity many marin mandescent Light Hants we prow being operated in the Territory worked by you, and the names and addresses of the parties working them, Olso full particulars of any mayin heandescent Plants that have been thrown out and the address of the pathers, wife used the Light, Ich ould within like to have the names and addresses I any parties in your section who are using or Was thave used thavein heandercent Light the currentfurthed is supplied from a bentral Station. Thanking you in advance for your courtery and hoping you will favor one with an early reply Iremani yours truly. Thomas a Edwon

may 16 5 3

Springfield Engl

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Frans

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Dear Sir

many knapin heandescent Light claute are now how now long ofwated in the Tentory worked he you and the paintee and addressed of the paintee working them,

also full particulars of any manin because the parties have been thrown out and the addresses of the

parties who used the Light. I should further like to have the pamer and addressed of any parties in your sotion who are using it

doko have used klavin heardescent Light the current for which is supplied from a bentral

hanking you in advance for your courtery and hoping you will favour me with an early heply

Gours truly

Momas a Edward

may 16 % 3

Geo. B. Bliss Gag 53 Wabash avenue Chicago Ill.

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Dear Si Will you please inform and how many many manin Incandes cent Light Mante are prow thing operated in the I mitory worked by you and the name and addresses of the parties working them. also full particulars of any manin broandescent plant that have been thrown out, and the addresses of the parties who used the Light. I should further like to have the names and addresses of any parties in your lection who are using or who have used fraim becaudescent light. The current for which is supplied from a bential Station, Thanking you in advance for your countery and hoping you will favor mo with use early reply I remain

yours truly

Thomas a Edison

May 16 5

Mr. Preston Hir Eng. 3 74- 3" Stuck Louiside

Dear Sie

many Pringing fread wife Plants are providing of condecents light Plants are providing of created in the renitory worked by you and the pranes and addresses of the parties working them.

Also full particulars of any proxim broads wit Plants that have been thrown out and the addresses of the parties who treed the Light I should further like to trave the names and atteresses of any parties in your lection who are every or who have used broaven from a bential current for which is supplied from a bential lation.

Thanking you in advance for your country and hoping you will favour me with an early reply I remain

gours truly

Thomas a Carson

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may 16 "

John Hoskins Esg Ledger Building Philadelphia Pa.

Dear Sir

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Will you please inform me how many maxim becausescent Light Plante are now being operated in the Territory worked by you and the pames and addresses of the parties working there. also full fracticulars of any maxim becaudescent Plant that have been thrown out and the address of the parties who used the light. I should further. like to have the names and addresses of wing parties in your lection who are newly or who have used braving breandescent Light, the current for which is supplied from a bentral Station.

Phanking you in advance for your country, and hopking you will favour me with an early reply I remain

yours truly.

Thomas a Edwar

may 16 5

6. a. blacke Esg boen Building Baltimore

Dear Sir

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Will you please inform pro howMany Maxim kneandescent Light Plants are more
being operated in the Ferritory worked by you and the names and addresses of the parties working them.
Welso free particulars of any Maxim kneandescent Plant that have been thrown out and the address of the parties who used the Light, I have defeather like to have the rames and addresses of any parties in your lections who are using or who have used Maxim kneandescent Light. The current for which is supplied from a best at thation.
Thanking you in advance for your courties, and hoping you are favour one with an early rifiely I

Gome truly

Thomas a Elvion.

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may 16th

4. 5. Honeghey Egy 408 br 18 Sheet Cincin ati

Med you please inform me how many Maxim breaudiscut Light Planta are most being operated in the Timitory worked by you and the names and addressed of the parties working them. The faction and the address of the parties that have been thrown out and the address of the parties who used the light. I should further like to have the mames and addresse of any parties in your better who are using or who have used praving headerst Light the current for which is supplied from a be written that the pharting you in advance for your content franking you in advance for your content prophyly remain

May 16th G. O. Fairbanks fr. Wilsone Building 6 eveland . Uhio. Dear Si Will you please inform one how many main hicandescent Light Plante are now being operated in the Ferritory worked by you and the names and addresses of the parties working themes also full particulars, of any peasin because went Plante that have been thrown and and the addresses of the parties who used the Light. I should finther like to have the grames and addresses of any parties in your Lection who are waining or who there used pravious presendes cent Light, the awarent for which is supplied from a bentral Station Thanking you in advance for your country, and hopfily you will favor me with an early reply I remain. Jours hely.

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to etroit

Mill you please inform me how may maken head see the senitary worked by you and the rance aid addresses of the parties working them.

also fice particular of any Manney Plante that have been thrown out and the addresses of the patric who used the Light of should further like to have the names and addresses of any parties in your bestion who are using or who have used framing home west to the the amount of any parties is applied.

meandescent light the amount for which is Applied from a bential thation. Thanking you in advance for your countery

reply frentain fours truly

Thomas a Blion

addus sang Lak, t

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Dear

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Plante

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Spenser Bouden high & Barcon mais wear liv recipt of games flavor KIOK inst. we shall get the map and the would of the Remark of Rowell from be gent to mente fack and the Conduce defermined & I think you well get The detailed extimate in about two 2000 weeks Fall River will follows a well Calet. Q1 to machines the A. machine is to be cold to the Judge for 850 light (new Levelet Ramps). The samo machine however when weed in Villago Plants and wind by our own people will win 450 - listen cille lamps of 800 km cander homes The Isolated Con have however on hand come 860 high mastines which can be sold to the Pertie town 350 Right line we soiled not would them up to 400 lights and Village Heat hence gow see there are well, two mashines as coon as we get but of the name we now have fair fair could be once and the ones and have the haute the hand fair the fair fair the hale to the work of a fair that the fair the work of going to the work fair of going as the fair the fair the fair the fair the fair of the fair the fair of the fair the fair of the fair th

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to Prof a. R. Ludes steven. A boloku My Two Pumpe need " for expanded send the hit by foresenger. Then the hit by forese here. wear die. banneon 1 Please send by huminger age De Van kostrand lig 20 krunen diet 60th Wear di Please send one to mos akaien

cent of non magnetic material at the Defenden forer of change is us If the on has Is pero cut of me quete Thing the cohole plant for 2.00

may19 3 (B. Story Eg City Kottle Tunkury Pa ear In This will introduce to you 1 (0to Rich, au Supt, of Bustuction convertion with the exection of Contral Station planto. He goes to work there and us Edison will cateering it a favor if you would give have all whe assessment your pasself Agent Surget Ling Chen ...

may 19 3 M. L. Tarison Eq. 3627 Box +3627 hacs. Dear Dir! Upon au Kruesis return from Brockton We Edvan found that it would be necessary to redetermine the Conductors; as soon as this is done we will send you the final Estimate. Lowever bos unavaidable under the circumstances, and is intended to save your aupany money, Iremain painstuly Same Susuth Private Servitary

may 19 # 3 De · My Dian Shaw :: Man telegram to J.A. B. tilling us to refer our dupt to story came to hand this morning. Our man will be dispotched tomorrow infrom Sela want to, communicate with the Rich Thave given him a letter to Story and have asked I tory to render him any assistance that he possibly row, this has been done in less than the properhial for tien minutes as I did not integer to dans a man until Monday wileke so please credit us, with this Levers days difference in time, to go against any future delays. Through the Adams Enforces 60. for \$500; so as to give you time for the payment I will make it a three days right draft, then it will not come so hard on you Saul Surull

mayig 3 The Wason Kaulon Organ Prano 60, 162. Breadway, Cambridgeport, Mass Leadins: 15th inst. I keg to state that we use. Bakeock and there had nothing gether in our bissiness los are perfectly satisfied with this hailer and they always come up to the quarantees given by the makers. Miss alaison po che the

may 19 3 (Not aly Eg, Just 6. Thamokin, Far I am in week of your favors the Det and 16th, the latter covering plan Cutal Station as drawn by If the station is exected McKlen. The manner that we willen proposes Here will be no room who tever for The entension of our plant should the demand for light at Shamshin 1 11 at any time outgrow are present capacity. I certainly think that the ra A Shirtding should be put up in the man. over laid down on the plan that I Equipplied you with, as if that is done 1 3 some will be able to extend the plant, 137 It any time without interpring with the lighting of our present district. I wanted luge on you to close your Entracks for the excition of your part 3 10 Fr 3 of the work at the earliest possibly Hart a building there, tomorrow night Kake. My Supt leaves for Sunbury, to Eli. and it would be a very great ansenience to have my part of the work at

May 19 3 M. Loger Eg 10 Mills Builty I enclose you herewith Celler fram mis 6 B Norton, Sicretary of the American Exhibition of Foreign Treducts, at Boston. I know had some correspondence with m norton with reference to connecting the two Exhibition buildings by means of an election, Parties do but so far no husiness kas resulted. I have written 116 norton that the whole matter is now in your m: That be suclose you letter from m: That be liften for your allentions Thos. a Edwar

Presiden Enclosed please fund copy of burbury agreement lessell will as soon as it is wady which will be about breduceday I me dich aux supl leave for Tunbury today wwell start want There woundedty Insulf 20 Tray 88 nor Rich I amitted to obtain from gan the amount of your Estimate for the hundary x also Couthe other Bulance san determates four bill gain please let me Know the kno amount at gaven * Halege your tuity Saul Invull

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Athonopy advises that comony 53 Malachard Whicago may 2, of Meetern Edison les Lew aux on Stager

this Office and that we lid on doing whole job complete, I have large gang money and so dut on thethour of dellage plante be made under directions experienced min and work grick quarantering work can const fule

put up plant conjucte working emiestement perfectly anne il can

order for tea money than even one over bompour here.

prosessed for gener of frank truck Chave send us as

Means Athen not Bonness be Mausan Street

Sullenun

May 21 3

A. Dawson By. Canada Sefe Chambers Lunder? Whireford would state that our oreches siplem is in name effected by lightning We use a metallic crimil throughout and it is only where the ground arcivel is uses that lightning can do any damage atall. In belegraphing, when it is unpossible to do anything owing to lightning it is the practice & connect up the wines in metallic circuit when the operators experience no trouble what. ever. We have had a number of severe atomo Since we started the village plant at Roselle but at no time has our exiteur been effectes The Hamming is entirely in by lightang. the wrong if he thinks it impresible to run electric light wires overhead -Of course it is better to use the undergrowns system but as this is considerably more costly Than the overhead there are many places that would be absolutely deberred from the advantage of slicture light if we could not use ivertear wires.

The h Howll England to to at a few ment of the matters to you ment of the ment effect of the ment of Que Rh : Jens Kiney Marrison, 17 Les Strains of the St family to your Exercise dely Mayor 3 Dear her spen wews as will run the other way John R. Marke 69 94 Ears Areure Detroit, med. ant any such men as think to has been in t After years if I Aillan in am lu Jame tuly Phose & Edicor

So Specio by who for the 23 hunger bity Mydear In: or Electricity is to Saul carouth by of this work you manage to transmissionly. may 2/ 23 he 18th I be to suffer to yours of Jou Mc Cray Es hat? Municipals squiral & M. P.R. Municipals Runnes Johis, Minn Those a Educar

Mes miles Goden bun May 3N 3 Car Batchelor 69. Sociele Elictrique Edison 33 Ammede L'Opera, Paris, Deaver My dear Batcher : Ofter considering the Essentially of futting in the plant for the Sudian at Colomat for pany I and come to the correlation that it is quite impossible for me to spare men from here for the work; I therefore send upon bound not the papers on the matter and a copy of the estimate of what it would ceel me 6 do the work here in the fork. I have wrotten the Glowal Company that have referred the arrespondence to por and would suggest that you salle and then the estimate for this. I have been then that the only reason that I Cannot do the work is that acare overrun with Cartral Hatin work her and that it would great, for judio our fusioness to send with, of whom we have ume to many and to australia to do what these want me to yourstyly

A w touten Guernelien. Mayre 3 Time Sudian Colmed Gretae Co. po pa 6 the question los, Deferring to your request that I should retinate for putting the shelve My dear light wite the auchalian Inch tole addina, desirale I would state that after valing confully wite the water I have thought it have Indian! h the c le refer spar correspondence to ner Botalles form Fit were a large plant that you required say for Cytral Station lighting, I should coor. R. be wort happy to under the to do the work for you but being a carparatoily as the small affair it is impossible for me, without greatly prejudicing my work chan here, to suchellake to sond men to auk autique to do the work would diment ard My Batchelor left here for Paus on. Saturday and if you communicate with him he can doubther arrange to sand dea Loon men out for you. I am very sorry dal Sam not alle fre to Bufly with your regulat in this water but it is solely owing to the 10 a

Garage Comethe tremendous amount of work we have for using all good men that as an precibly get.

May 3/ 3 Mar la Blatt bon Leas. Bollack and less 6. 30 Cottlant Dl. (61.40 Dearfur. References to grown favor of the of with with reference to our awangements as to The rese of speak thilers in annealism with with electric light metral distion plant and may myself exect, I beg to state that it is my intention to were speen boilers in every case where our contral station experien may be used ain I will nece my influence with all our auganes litakis ends. yeurs truly Theone a Chiam Handa spar please deside me a few extis

May 12/3

I. B. Shaw ba. Pa: Danville Pa:

aug Dear Sir: thruit it highly probable that I can reduce the amount of the Danville estimate in several ways as since you left here ar hove close arrangements that will elightly cheap · en aler work . I dugar that is can cut \$ 200.00 off the building and till hard a very wond better building than we had originally in · leuded to fut up I write this for spens information and will not go with delails maked I be spen with reference to closing the contract. No Edison is throughy of the some some that ar should undertal & do the work nureless and not leave many & the treat people no judging from our uperions with the Mamolin people we are going to have a great that of branks among to Allay in their long their part of the work. How had the whole of the Namehin book our man would now be

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May 22/3 he starting his word in that place whereas under the arrangements at prejent existing it is grade uncertain when we shall be able to start in with our work there and consequently ays arrangaments are very mord wheel. I am unable to order anything to Kamakin because of the long delays be are likely to be subject to ansequent on the Company there asking so hardily in classing their Contracts for the huiling is - I think that walese that act a leade more promptly we That be compelled to remind them that we can by our intract call on them to reinthurse us for any extense we way he part to overigh their delaying our work -I flut you will see the point of this as it is essential to spew vatoresto as well as to auro, that all the work Should be done quickly. I am getting letters from an agent no to maximu plante and they will be but forward to you by tourness mail-. Jankersuld

arright 3

buir Kashenenn b**g** 104 Echhorn , Abass Perkiw, Germang

Dear ir: a have received from the heretary of the Committee of the Che Who hickory der, Therein, to notice that my oppleating for much which to that sorily has been recined. an very wuch abiged to spor for home milling my application to the Sweeting through Bi Seinens. not Balchetor, clusing his reant sout here told me that he thought that you would be willing to write no excasionale on the progress of Elicher highling on growing; if not broken goods would leon. Our fusences here is progressing would fully. In Her fork our Galeal Station has been working very means integ ena Since deflector it of last ipear from which date correct has been so our nains antimerally the are doing a very large redated business all throughout the

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406 126.K. Mayra/3 the Writer Chates and just recently we have started a new department, ring sillages, acing from 1000 to 3000 light. This defeatment of our north also promises to be a perfect because. Thomas a Edicon

See Real

Brucknir los & Consortin

III Burngasu 5 Vienna Con hia

Dear Jero:

four poor of the it will come duty to hand. I are very reuse of object of contains on conversaging information it toutains concerning the progress of our system of thetree lighting in Auchia. I from time to time species for an average with such items of information I shall

esteur et a very great facot indeed. The are enaking very raped fac-gase in this Country in Connection work our Ensister. Over icolates Company is doing a very large business indeed highling with

thather de; our lineal stoken on the sport City is working perfectly and has not stopped our some and some it was first stanter of last year.

The have recently organized a super humb for developing the lighting of Swall towns and villages and have secured a number of contracts

2º BRAG

May 22/ 3 Contracto for central Station plants in fowns where from 1000 to 3000 light are wild; this part of our families, promises to be very directiful also ligan thanking spen for spen boar Irimain

Very taly yours

Thomas a Edison

409 med a Blism atty by hatford

· THOMAS A. EDISON.

No. 65 FIFTH AVENUE

New York May 2/ 1883

EDWARD H. JOHNSON,

LONDON, ENGLAND

Aydien Johnson freie for installing to Electric

the London buylory manages &

less such a leveration continuel? this containly should not allow the though as the fores.

exercitating

Phos a Edison

May 22# 3

(OL) Rich Eg. Leity Notel, Sunking, M.,

Denfie: I evelose you herewith rough ground plan of the Broston Combial Station; we will be very glad to have your extinente of the cast of execting the Same as early as passible. He cugin is to be of heed and built in such a way so that we can sistered it at each end on Down fature occasion. I have sun Ausers Bakered Willow about their boiler. They inform me that they will provide no with a surface blow of if ne so desire. Key don't angaly any of the bried wift that which goes between the tales to take there in I enilese you herevill to take of Resilien. Digo and quantitie for their boilers for your information .

Same Susurl

Thirate Seculary

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36. Clarke 69. Lawrence,

(O.L)

Mass. Dear Sir:

her Edison wooded like to hear from you as to what prospects there are of

the station at hansence ling port in.

the are getting a number of ordors for auticle Shaken would and are anxious to enake and arrangements to do it all promptly.

Inolice in the copies of the estimates and spon that it is headed tolling for 1000

sixtem andle light ; this is an ever of the printer aut houls read '2800 histein

Candle highls

Saul busy a droken

Mayor/3 arnington Sins 6 Providence Ros Denthi Will you please infour me my gfx 112 sagine on whether spen has hand and if you can fet a pulley on the regulator side of the enquire so not enally us to run two un him (8:): he mant one for Sunbury Can you arraing to supply us with a cel iron foundation par for our varios Sugnes and if so on what torms ? Al would like to nee there cats with all our engines and would frefer to fet then from you. your truly Private Secutary

fre

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W.D. Rich Egg., leity Hotel, Sunburg.

Den Sin! your favor of the 21th mil. came to have this morning by Mr Story. I welves your herewith new drawings for the station at Sunday - we have ling there the hyreding and have distinged with the water room and propose using the office both for office and weter rearn Instead of futting in the sefarate lailers, he adien thinks that a fifty horse power double furnace harler will be quite sufficient The also considers it quite unnecessary to fut two organes in and will adding to his original idea of installing one 9/2 × 12 Engine, Se does Not fail your wethor of dislosing of the exhaust a discrable one and proposes to use a muffler. till you please let me know as near as you can what extra cost there will be, if any, by altering the suze of the binearing in consequence of your being Compelled to raise foundation

Dee

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may 23/ 3 Cyus N. Pila Eq. 145 Brandway; DenDin: I leave that a concern called the Brush Swan Co are bedding to wire your building. These people have never has any experience in wring aux have nt a single installation in the Country. what they would do would be utterly worthless. me Stannington who presents this letter, is one of the firm of Bugmann carbo who kave done a large amount fronk for our Coy, which las been perfedly satisfactory to our bompany and the Brack of give underwriters. They kave wired over nine hundred buildings in New York alone, of which over 500 are using the light. your truly mas 🕰 Politica

May 23/3 Mayor Los Hall Bracklyn Triens bow . I hear from my Inspectors that the installation the united States Elichre Light Co are futting on the bridge is being carried out in a very bridge is being carried out in a very had meanner It is passable you may here a panie on the hidge from the light ever gaing out at night when it is crowded. It would be well to lask interfer the matter. The expert of the Sew York Boul of Birelinderwriters, or some me familiar with the business Should inspect it compell them to make it safe, yours hely

I I , Band " to Male po Grape in Books from of hickaria " ad a lice. Henrillens are sive beared detter to the population and olige of the translations (Monda for 1863) tomorrow if provide and olige Muson Brentano Bros 614 Jana trust Square Lie Sier Street Lieu Street St Toway 23. 3 Mesons anthur and Bonnell by hassau thech ent Curam

PB Shaw Churies

Lette mailed last pright france give direction to have and profession to write details. Selegraph your ancommenter Penast

& knower

m. F. Burster may 239

et langio tertal Commence Indiana

Two opposite station at Assonie Please have block and Thirty carriassed will give reasons

Edisin

May 27

See At Hon G. J. Seferre M.P.

Nous Commons

London SUL

die

I rectice in the Stanlismanting Report in the London
Daily News May 14th that some discussion took place in
the Meuse of Commons with reference to my system of
electric lighting
I unite to thank you for what you said in my
techalf in reply to Lond Randolph Churchillo refearles
reflecting on myself
Respectfully

Thomas a Edison.

THOMAS A. EDISON,

No of FIFTH AVENUE.

New York alay 7

EDWARD H. JOHNSON,

LONDON, ENGLAND.

My Dear Johnson I noticed in the Daily news of hay " that Lord Thomaster.

adventurer and also that W Man Laferre reflied gahalist.

in what the noble home said Duggested to Edison Mol

he should write to Mr May la

of the letter from Edison as bent

lun by the mail. Peur Kerles

frent Suguets

May 23 3 Garner Stoward Room "24, Ruther Gelange Providence II my sear Der: Beforing to the foregraph in your letter to berthiron of this hate in reference to telephones, Levanto Day that the device hazer lation shall to you about is for the purpose of enalling a Subscriber to intimate to the linked Exchange the ferson be wishes to talk to without exchanging any conversation what over with the people in the Exchange By simply turning a worten a subscriber thous his drop in the Telephone Gelong and at the same time exposes the annelse of the subscriber he wester to speak to Myen care to lask into the matter and will write to the insenter of the chance (which is very small and cheap) Mr Ist hackengie, Generall Fine alone & " 2/2 Barcley St. New York Le will doubles give you all the information on the suffert you may drive ,. - four truly in in Supporte Decy

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May 25/3

JOHN ENGLAND

Thy Dear Johnson Enclosed place find copy of letter from meins Charlegal 460 of Stackholm - My telegram Kavi called Dreydel Morklohn Lee you, letter arrange if good ween otherwise delay loses kneiness - Will quote Law prices . Jourand's delay ... Sent you Willy refers to this matter; the delay of Saurana in dealing with the Queries seems to me shaweful and were it not for di fact that you have been communicating with us as to Bailey taking hold of it I think I should have relatished relations with herers Dreydel & Co direct, after satisfying inspell through Drevel horgan be 60. Het they are people of responsibility. I think that this matter should be make promptly and hape that ere som receive this you will have don't homething yours truly

Coy of Redisoni Learn pool May 2 3/ 3

Mesers Clas Breight Webs., Stockholm,

Dear Sir : Jun in receipt of your favor of the 30th with with inlation to thethe highting in Swedon. I have believeded you as follows:

See my Courican agent Johnson, Royal " Make Bondow . He will settle things · quickly - Take copy letter thirteeth; need hope that sper have already placed spawcelf in communication with very representative Ar C. H. Ishuron of the Rayal Notal, Blackfuns, London El. I very much regret that you should Lase wet with such obstacles in your endeavor to become interested in my explice of electric lighting in Swedie. "I am however some star spin will not experience any such touble in spen transactions with mr Johnson, who is on a visit to bondon from this Country as my personal representative. I have that ad Johnson a copy of your been and have acked him to do whatever so necessary in the premises. Theyar want

Mys

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Ayof Ridams Liverfeel 2.C. Suillo May 23/ 3 waching slipped from me Ilan arrange to do it immediately on receipt of instruction from the solusion and will see that there is no such delay from this side as has taken place in bondon. a preson tilly afte ai

May 25th 3

washin to do il fram 7 in no taken 6. A. Ragers Eg from No 18 Wells Brulding City

Dear Du : I think that something Thanks be done immediately with Them employed ahe Mento Park the Engineer who is a very relieble wan and understands his humaness thorougher will in all probability leaves withing is done with relation to retaining him for the new lailroat Company. - Take thuk that you should come to some decision as to whether you require Ar Stugles' services, otherone he will in all probability take up Same other work in Connection with done vac-my business faure truly

maysel 3 Am. Taylor Eg Auditor Golden Block Thepoph to 195 Broadway. To St. mysiendi. This will introduce to your Majors who is acting for M. Hannolin Surkery to General Dies, A. Tresedut filippies. M. Ragers is going to Regice in Connection with some electional enterprises of nine and I shall esteen relin it a great facor of you will place him in the way of exemining the hickineal fact of the Gellen Street Inseries. wan ther yours turly is do Jak to some regu ti son done ny

may 13/3 af Chieder 89 Girl Sufet am Dret Tel Co. Caty yDearDer! This will introduce to you we Rogers who is acting for Ar Hannuchia Suretary to General Diaz & Resident Schenice - Aux Rogers is going to mexico in connection with some electrical interpreses of mine and Hall cettern it is great favor if you will place him on the way of examining the feetineed part of the am Sishet Telegraph business. 1. 1. 2. V

Mayor 3 Governor Homas Now Howard States Gelinge Do. Dear Sorium Boblard O fam of yesterday date I would State that an redning lightning rad is a sury good thing provided always that, it makes Kerfeet in Last with the earth Hyper Consult our Telphon Gips explain the whole matter to you. Kave asked the Insull to reply to your enquiry, about the telephone call as he is, lambear with the business-Tems huly

1-a Anderson Dag 166 Broadway New York Can write me a letter statung that there is no recorded instance within the knowledge of the american For has been caused by the Elisar Electare light System. ef I can wake her of such a letter in aury latatogue or pamplets that se way were yours truly Tire Clin

448 24 may 8 W. S. Ganus Start Boston 8 29 thend. we can wine the, Houses your enfew & will have an extende purposed tomornon today serie a holdey we may however have to wind pole lines up sigh Street without fear and yours to light his lay of the light. but what aprivate be able to do so long before this the wastermination

the Conduction schall Then sent on would estimate meantime vis time in being lost los for our material footh. ere making anno Lwork which when once started will be done aniekles. Luide gon were here we have made arrange ment co that our son men will put up the Brulaine & all soker havek work toutuph of this work will been altered to the crestion of Boilers Seam Enghes va. This will greatly expende the would James best for Sandy

Laurio R. Molton & Gr Karmson A.J. Klay 3+) 3 Thu Koshiis Eso Li Edeson & for Spolated Soft of Rieder May 3-4

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the 19 se I think you bed better with In lighting It when the

Hork, down to a price that will but hear - I had that that if you were to fact if you were to fact in suchine and run blem by belt it would he week cheaper than harter Central Station Chynamics James herly

of the meters. Bugmann to take and James truly

have dut to their own

hamfacture of weter .

hentiquear hime too; the

and

Xxw B6 Octobers Passe Kailway Co. To Aurray Merner Eg . A. Skaw : Have just seen your letter of gan met to Caton; my only comment is "bully for you" Will it be necessary for me to go to Sarville to attend the meeting there " Tuesday night; in Edisons interest ? Lyan day so Swill be on hand in which care do not forget to pro-Jude the widow Thave today Sent revised plan to am Supt. Mish at Sunkury. he propose, putting in two @ twenty fine 63 horse power bailers, but Still where to the intention of only putting one engine, which haviner leave to much margin that there mid not be the Dughtest danger of a head down-Hense by and arrange for us to Kandle the whole of this business ourselves as any day we are getting in better consistion to do to well and quilly which is of to quatest importance to all of us.

Ten A/Bliss Eg. Western Edison Light Ser. 57453 lakash are, Chieryo Ste Lear Ser. am in receipt of your favo of the 2200 and am obliged to you for the information contained therein as to Maxim hight plants. I cannot understand how it is that you have so wich trouble with their feefle in the heet whilet here in the east, right at their head quarters they cause us little on no concern. I shall hope to Dee you at an corly date in reference lotellage plants. Com will be here! - Jeurstuly

mayouf 3 Colom J. Miller Eg. Le Ligh university , But ball Bestleben , Bu denders, In reply to your book of the 2185 I would state that ihro the withution of the Echson Electre Light Chief, or unpelf: to shart a school of Michiel Engineering in the country our being mable to get some scholartie dargo I thuck the people histotite of the City will having start a Mefalunt in connection with this course of theday which well save no the trulle of doing so ourselves - I would sugget that you write them on the subject. - pero biales The all on

460 o retuing the contraction of the

Waysof Adkaw Sog Milliamsports Drequested in your farm of 24th just. I Kant this day bent to Me Gright of Danville, ground plan of the Peltre light Station and have given him information with reference theater Cope havever that you will be able to irrange for us to do all this work as our Supt. Ar Rich takes charge of it and does the mechanical pail of the work at the same line. yours hufy Jame Susuel

Misson

il ex

Carrier 2

蜘蛛。

You lamost put up any such job on me as making a dicker with a natury. I will take the presention to sa that my notary does the protesting and "lost you forget it!

May 25/ Right Egy head lang Cang Danville Jahave been requested by he how he send you the enclased grounds Man of the propage Central Station Danville The Leight of the building howo colors and the, office and weller com wiled and finished off in two (ferent wasks; the place of the Engine in a dynamo room will in all hickability be concretes. 19 have as detailed plan of the building itself as our Superior tendent of Construction inly requires to use a ground planting to work by. Town fully Said Insul Private Secretary

Wur Anderson Eg 166 Gradyan lexty may 95/ 3 Dear Sir! I am in weight of your favor of yesterdays date and ain sorry that you cannot give me the letter Smal lat under the arcumstance explained by you I see it is quite impossible -I agree with you that the rule you refer to ought to be rounded as it is natural that we should like to have a little encouragement in the in shape who letter entorsing what we Kase done towards presenting fire in Connection with electric light offer. · atus. Thos a saison Bu in. 100 i

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May 201 Yo Sins Eg, Suft. Suns ke, franken Los Deinfu! Yours of yesterday to handbut require a g/2 12 with a driving fuller (on each side) of the standard, dige (44 x 8/2 Hease let me Know when you can ship this contine out will give span exact slopping directions. Can you this from translence to Dunkury For cheaper direct than by shipping to us here and aur stending on from here to Sunkurs. Durines looks as if we stall wanta gas many 8/2110 and I I have to have a few momento talk with you and till you what we are doing our find out what you are loing. when will you be in new york. - severtuly

Same Jusuel's

N. 2. 2. 1.

P. C. Clark Gg. Rugg! Elison Electric Ham I les Lawrence Mass, have your letter of Vectordays date and in refly state that you have aut the cast of excavating skilling and faving which you will find at the hottom of the statement of details of letimate for Conductors. Will you please let me lum whiter the streets are macadamigo, Coffle stone on grante block pasement, You will water on the four of antract Sout you that Lacked for a cargainst of 25% loan on the joing of the order, 50 % when frequency is on the mains and 75% then the daa receive has been on therty days. You day nothing in your letter about ma the first payment; when will this be made - Byon propose to Complete the whole contact he a few days it might want till them. young truly Thos a Eduson

Asses Harris Gue Nobreson, Kolil. Montes Stales Holil.

Meardino! he IBNoolelle of Budget Coun called here to see me finter. day with reference to starting a funtial Station in that less Ar Dochable is a prominent Telephone man and I think would guter into Jone arrangement with you for working up a Company there. him with relation to the water at an early date, but it would he will to make an appointment first as he is very of les absent from home your liver of yesterdays date tack Edison same to hand this mooning. I sund you by this mail the statement of profits you ask for and also some copies of the pauplet on the Edward au Edison will reply to your er quiries tomorrow or Monday lines westing. Nountruly

May 26/3 Cofens Marris a Rabinson , United States Hotel Marsford Conn. can 9 Juis: of the 25th Suplying to your letter toget not kay to get howey Lan the part of the part of the way it is required; a steam Enquie would be chaper. Naura truly The accison

Clark Brawn Eg Mefano hayslef 3 Mestern Electric 1660 62 twelland If Near Sin' have your favor of the 25th ust and in reply big to state that the terms we make with promoters of Campanies formed for lighting as fr Jusale towns are as Pollows: Our Karent Company requires 25% (so of in slock and 3 of in Cash) of wan the Capital stock of each local Compley formed for the right of using our fateuts and they hay their squite forming the Conkany is of of the amount of stack and lash which Gry receive from the local ampanyhas a town of 10,000 inhalitants de plant would cast you \$30,000 to \$ 35,000. It the same time that the Company signs the Contract giving the beense Medicon stands ready to sign a contract undertaking & put the plant up for a given som so cohenen people go aleas to exactly what their expenses are going take. Theyou ares give

me a call Icaned explain this watter to you in a few minutes and quie you such information the matter intelligently Sam durenth Brevall Secretary the 6 too eyae

ist Stevenicken Eg. to the trust of the your that that you was truck and magnetime flow a baison May 28 3 of the 26th the father Metallor Johnson pros. a. Edison

100 08 Whichalls
Thankfus fremal
Phlaselfles M better and socker him to Jame bully Thos. Q baison In reply to yours you require but to I Parker exty & Reasylianic term with the May 26 5 dete LATEN ES ES ES PARTE DE MISSE AUGUSTA PE Nearbur Lawn of your four of Lames . re write you later your touly Mos a brison mustin an

May 28/4 3 487

H. N.D. outy Eg. Just! Edison Illum'y Co. 1 Ja. Shawakin, Pa.

Dearder. I am in receipt of your letter of the 2.5th met, and an extremely desappointed to read what your state with reference to the delay in the starting of the work for the autial Station. I would late your attention to the fact that the contract with me kinds you to do the work at such times as not to interfere with, or delay my part of the anstruction and in ease of the failure on the part of your company so to do, I have the right to call on your Company to recomburse me for extra expense that Jacaple but to in consequence thereof -The delay on the part of your Company will very seriously inconvinince me; my orders have been issued for the material to be used at Shamoshin and in Consequence of said delay Sam complete to sarry this material at least a wenth largor then I otherwise should have done -I must unge upon you the necessity of hurrying up your part of the

may 18/3 112 WHD. A SHE work I have my men in Sunbury and wish them to attend to the Shamakin plant at the am time. Thomas de Carson the to re the star of cus w an roa fraga e to di

496 May 2915 Hanford 42 Louthampton puilde London File Edison immediately regarding

198

may 33/3

Sunger Time Co.

Dear Sers Tall spon please adoin my as to the state of our orders for meques: I that it some he well if spon bou to some so sorry buck or so selling as what longues you are towning out and show spon place

you are towning out and those spon have to have so in telling Contracts on While spar inques from a fait.

Sand Surell

Lins I heave gon and coming on this week Jan must come wat here I so home with me I have new "Willings" which gow must know up an acquaintance with famm,

may 79 3 I E Clarke Eq. Just Elison Autre Munig les Lawrence, Mass 264 . 1 4 freeght yours of the soll came to have this of our maning. In the details of the estimate for neth Conquetors originally deat you you will notice when that there is at the battom an estimate of the art of excavating refilling and paring for 9480 running feet. The ball not include this ufun estimate in that for the tubes as me ded not sury ? Maan whether the street was nacadenings or capille stone parement or grante black and any me that march reason it was put at the hallow of the certificate for mains & Jager. I think you must have concleated this as the figures you mention do not include this retin but are made up as fellows :-Mains Buders to Jacken at (west as \$ how) 1 7982 Rumber 6 Freder Total -Jeurs truly Thos. aledwon

Letterbook, LB-017

This letterbook covers the period May 1833-January 1834. Most of the correspondence by Samuel Insul. Most of Edison's letters are in the hand of Insul, acting as Edison's secretary. Almost all of the material concerns electric lighting in the United States and Europe. Much of this correspondence relates to business dealings between Edison companies in the United States and Europe, particularly the purchase, manufacture, and shipment of dynamos, engines, and other electrical equipment for light companies in the United Kingdom and France. Other letters concern the canwassing of central station districts and the competition with gas companies in the United States, and European Control of the Company, Ltd., Harris & Robinson, Edward H., Johnson, and the Static Light Company, Ltd., Harris & Robinson, Edward H., Johnson, and the Static Light Company, Ltd., Harris & Robinson, Edward H., Johnson, and the Company of the Company of the Cover is marked "1833". The spine is stamped "Edison Letter No. 10". The book contains 495 numbered pages and an index. Pages 334-495 are blank. Approximately 30 percent of the book has been filmed.

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Otrotim Union Tele. 60. Nuller teu D. Western Electric Cog., Williow S. W. 12.62 166.298. 172_ Ynnington.fas 10.

J.a. Douglas Eg. Lockpart n.g. Dear Siri Many letter to the Eduson Electric Light 6. has been referred to start a school of electrical, Engineering provided room the trank the matter up but I believe the Caoper Inditate authorities. are now interesting themselves with the same object, in view which well saw we the trouble of larrying out the project my self Islands therefore advise sports with them on the subjectyour truly . Phos. a. Edison

Mb. Naware

Montanungton of Bergman &, who drawe to do your woung - Please understand that salvatantion than have wered over 1000 The wind done by BITE always ques was Gythis Isofailed Co who have no "Charling house , The working you had some Experience freezed in wills ste. this, They wind the Mills 13849 to Datoll Gueines Inspection of their work places, they thoroughly understand their conquere by young well show you This will introduce to your

> Spencer Gorden Resald Building May 311

Our Superiortessent, Mr. Rich with last on you And bown today. Reported him soforester as to whom to seci

Jone 1. O. Edward

fres of

Rates Mymerica 500 @ 500 Hights but 17 (6) are som m station mi Boiler They should

Wh Garrison Eg PO Dox 3629 Boston, Mais Dear Sir Herewith I keg to enclave plan and estimate for the installation of Cultal Station plant at Brotten, they latter amounting to \$ 310652, have marked with a rea line the Street upon which poles will be keed and if at any time it is desorted to extend the expetion so as to take in Ward and Franklin Struts, we saw erect the wires within Sen days after having received notice to that effect. Yours truly

an. briano tello There letter of an Semmen and inter by Sacrament Mr. o. le Ediso

24 Merro Harris Koluson Muted States Statel Sartford Conn Dendis: Dearlies : Refiring to your favor of the 29 to ulto, I do not understand what you refer to in the last part of your letter: will you please explain more fully the do not viewe any blank with reference to the canons and Estimate for the plant. Type are reservely \mathcal{N} sure that the parties wear business Kawever ine will be glad to send you to cannot the place and will led yeu sturn the result as som after as parible Jaurs Faily Thor le Edice

Church Rabinson Hobel Des to Hobel Hartford, Conn. mus huly trial class Ou attri

John J. Maily Eg Toute a Certaine al l'Opera Fairs. France hay bear he Bailers: you way remember same time ago W glison wrote you with reference to having the Staline tractent land so fixed as to make the wester patents long term patents m by list afthe decesson in the Gustien Patent Office - Connat you Here this mader your attention were Kan it find up as rarly as proceedle. I have had the Canadam patent had fixed and the decesion of the Custime Patent Office Care was all for decree in that Country -Lask with the Stalean watter and he is serre anxions that you showed do so. What we want is that a. accining should be given in the Shalian patent Office declaining #2 XIII) for a long term and that the haywents are simply on account and not that the payments enable one to get a resiscue or extension of the patents. The Edison is of the opinion that the Danish law ales requires fixing will you please find and this connection Kis watter is of the qualest wisholder to as as as soon as it is settled we shall comence duit here all along the line against our offments which wears undoubted reaction facroably to you people in Europe Tains tinles from Casall

Our Southanton fune 1st 3 Chas Batchelon Es Società Electrique Edwar 3 3 tower the C'Opera "Raris, France hyDear Batchelor! Han may remember deson apending about the necessity. Whe Stockman Patent Office declaring har it full term and that the paywents wante on various patents were Simply payments on account ut not from the renewal of the Hart term partents. High all right in Canaday; in Cam than been farren there declaring that the atents are all course for salong true und that the payments made do not mean that the patential is extended from the short term to the long true but are simply parquents in account long term patents The decision in the austrew Patent of the pixes this water so far as histen is concerned and

#200 all we now require is that the Kalean Patent Office should render a Dimilar division - Bailey fromied to try and get the water freed than written to kay to kurry him up. Can you possilly render comy assistance ! fixed on the decreson of the Station state of five given so as to water tacker I think we Should Commen suit here against all our afforents immediately Edican's unpression is that the Daniel law also requires fixing in a Similar wanner but he is not quite lure of the -Verytruly ipans Samble with

IM Allew Eg, MAllow 1899, "120 Haverley Race Leity The De with Mr Edwar , would be Kerry pleased to see you here some time with reference to your taking up an agues for some Department of aur Chichie Dighting lusiness. "We Edison is hele allust every day Jeurs huly Samt bright Sweeting

June of Char Duprey by Muleur, In Dun Sui all my friends are in electric lighting and I do not think that I could get than to take up the water you refer to. Think the hist thing you can do is to proneer the Company yourself-The Capitalists Shares have one half of the business and you and myself the other half on some arrangement to he made between is- four siews on the Subject. James truly Thos. a Edwon

June 2/

When ion Eq. 137 Tederal St. Baston, was

Jear In' Jaw in recept of your favor of ifesterdays date and melose you kerewith duplicate force of Contract signed by supelly-I shall be glad if you will please bill in liker pour name or the name of your local Brocklon Confany and have same executed and return me one of the copies. The Edward Hat you have Moralable marked "Thibut B" and allades to your Ropey of the Contract - worker to your wash of the Contract is so him here that it is gut impossible for him to low onto settle the maiter with you. Orders will be freen for the work fortharth aux we shall such ahead aux finish the Fration will as little delay as possible, It is ign makeral to me which hugh we we so (Cal I and see that the Dean Rump is used and order from your Boston friends, his so get in Kholfock as those Jours touly Thosa Edison

W. J. Monzlos, Esq. '

. Astor House, 'New York City.

Dogr Sirt-

Recompling to our recent conversations, I beg to say it is probable that I could get the Edison Ore Milling Company, firsted to contract to separate at Moisic, Canada, within three menths after operations can be companed, not less than ten thousand (10,000) tone of regnetic iron ore from the Moisic deposit belonging to you; the ere to be cleaned within one per cent of impurity. I think such a contract could be obtained from the Ore Milling Company at the following prices, namely:

30 2,95 2,00 2,00 40 1,00 2

You would be required to deliver in case such a contract was made, the said at the generating shed, and the elegand ore would be delivered to you from the same place. Another condition would be that you should furnish the ground and buildings, the whole of separating plant boing furnished by us.

It is also probable that I could get the Ore Milling

Company to agree to put up the plant and produce with twenty five per cent aund thirty thousand (10,000) tens of regnetic ere, cleaned within one per cent of impurity, in three months in each year for three consecutive years.

If you address to avail yourself of the above offer of my services in obtaining cither of such contracts for you, please notify me within thirty days after the receipt by you of this letter.

Vory truly yours,

REducan Cet O or

united States Notel Nartford Com Genthis: am in recept of your letters of the Privil. . He cannot has ever been made of Bridgefort and I do not remember ever giving any estimate; I may have given some idea as to what it would ast to put the plant in there. I shall be very glad to receive from you whenever you got an offerhanty to within Men , letters endooring our Sestates works To far as the Brush Storing bystem is concernes, the Grush people have been going & bring this out for own dix mouths part and each time it is spoken about they say "it will be ready in three weeks. Our information is that the whole thing is a failure although of course it is fretty. Afficially to judge until their three weeks expire The various books for have ached for Rays him sent to Northon with reference to Company at Busy. hart our information is that the darter oftained from the begillature

12-14TR mee is controlled in the interests of the local gas Company - Me Doolettle about whom wrote to your informed me of this level Days he can get around that charter. I enough very week like you to Communicate with him and see whether you cannot make Some working arrangement. Our bicensees obtain the lamps at the Same price as that pain by the light too. rig: 60 lack - Constoans have to pay for the wining of their house, me we have the connection between the mains and house. The lawfo last on an average, six hundred hours but of course the percentage of healess realizates goneraed by the number of lamps used made the laws of burning . In stating the left of a lawf we invariably state on. . Siderably under their actual life; on have a number of records where they have latter for 1000 hours but in order take safe are that the hunning at bon . com very glad to receive from you all sufficientive you can supply we with and shall be happen to answer any quetions you way but to me. He are right out

3 And of the various estimates that have been frefared but as love as we have more expres I will send for fall supply. to Dend a man down to attend the meeting you refer to, we are so here wight work here, and I don't know whomis we could offere. Homever in. form us as to the date of the meeting and we will see what law be down. Juns Truly Thor Chairon

June 1/3 Lead Dlies Eg, Sul Site. Asstern Chison Clectre Light Co " 51953 Habash avenue Chicago, Su Deardin: en an in receipt of your favor of the ur :30 th ulto and I aw much obliged for the w information contained therein. It is very strong impression that the Blechie Pail Kono Exhibition will be a failure as the gentlemen who have charge of it do not seem atall arxious to profit les our experience. I certainly think that you should insist on proper teet being made as to the relative merito of the various meanderent lights when you are ready we will send As Nowill of the beaut Factory with all apparatus; Le throughly understands teeling and my impression is that the maxim people will be grait to couplet against us I think you should do all you househly can to divarf the exhibit of the tribter States Confany, by butting mon lights in than they have. It would be a good thing for you to engage a boy and ful him in the

12 Jaco Exhibition to watch the Maxim Exhibit and to get a Statement of breaka gream extinctione during the whole Exhibition. by the Warter State, Company is a hopeles failure. I am laving a man take exact were of extinctions there and will send you copy of the results; they seem to be as incompetent to deal week the are light as they are with inean. - descent lighting - They are going to take out all their wines , which have been laid down at enormous expense on the bridge, and re were the whole Structure; they Keep from eighteen to twenty wen on the bridge every night to Keep lamps going With reference to the Contral Station business . I am altagether to hury to go to Chicago just now; we have four autial Stations already keny exected in different parts of the Country and are regotiating for at least thinken more . I think that you should once on here and see we about this business. I Kall be very glad to take Ontracto for doing this work and am dure I cando it for less money than your Confany

can as I have were one organization specially for the Separtment four sure Sure I have you Toning functuly.
Thos abaison

Frank. 1. pe Cornick 69, Lock 10 2623 Relliansport, Pa: Dear Sir. I am in recept of your favor of the 1st west and in riply would beg the plant at Sunbury Should not be starter by the late you name to for the July with the work is passible. This has all been ordered and will be at Sunbury within a wak. There will then be very little time lask in getting the whole plant Atarted Jamo haly Thos abdison

Semes then stage & bank to see you somme former for some former former

will and order to dura cap you are underto will Elisa hunt answer Dear In. All you please bet me four the asserted felt " River and the Interior at the Cutas I stated a stated and a stated as the cutas of the cutas and Dear by, another higaere who was directory for telling someone to highis over over the telephone-

Jame 5/ 3 Che Rosel Eg IN Goerel St. farther the following are the selling prices of Dynamics quoted by me to me morre of the Isolater las. 25 light madine \$ 175.00 250.00 50 375.111 725-00 100 200 300 Hense porte the above and Thos abaccon 4111

2 Geordene 28. Clean cercy

15/ Feleral St, Boston hace Dentwity in receift of your favor of yelerhays date enclosing antiact
between the Edwarn Illuminating bor of
Grock lon and unyelf, and sermed
Lay pour as Trescurer of the Company.

Thave also your cheque for xyy6625.

Beney 25% of the amount of the
Contract payable on the Signing of
the agreement, and or which accept my thanks. Start the work with tought or tomorrow night -James truly Times C. Einson

MADouty Eg. Trees! Edison Illumgles, Ja Shawakin, Ja Dear Ser! Stelegraphed you this morning so follows: - "Now about Keyment Four Lour Lours Eight Annared and Pros dellars and Twenty Sui "anto (\$ 4802.25) due on the gro- answer." Myan refer to the contract with we dated "4th hay you will find that you Company were to kay we * 48023 within thirty days of the Leging of the agreement. He thirty days expired on the First day money was derifore due on laturday but up to this worting I have heard nothing with relative to the matter from you. The understanding rateide the exact wording of the agreement was that the money stonese he paid at the latest within thirty days and as soon before that as possible -I threfore suggest that your Confamp Azurand we draft for the store amount Bordwell -Jamo tralif Thomas a Edison

an Kenneay Eg Dear Ser: Beforeing to your letter of Hill it was originally my intuition to cedablish a school of Electron electronics provided not I believe that the matter up but I believe the booker on statute authorities of the City are interesting themselves with the same abject in view and I Moreld advise for to write & them. purs truly Phos. aldison

Meere Bergman GC Noring Defts, 292 Annue B turos 3 Dearlins! I have undertaken to have light running at Sunbury Fa, on the 4th of July and the only passible cause of delay will be your failure to get poles for the work there-I understand that nothing has been done so as in relation to this matter and I write this to remind you that poles don't grow right on the exact shot where they will be needed. Mours tuly I would also runned you that the almighty has at yet grown any trees which attain the necessary Keight and diameter within a well-Tar

about thing rateches you can make. Be carpet Trabably want all Engines hat Engues building timeson for three Demanties land Engines Gardner E. Simo Franklin House Travelence R. for bincinaati and Comeon Jans; three must be Maples before teath Hant for my bentiel deater work ten for Beston theatre. funtion last by therton buly; one tenth august Borden well require one

111 Maid 2.27

additional. all this huches regular isolatel ... capte in you ten now, right off. Regotisting many other contracts one we two weeks, others bottowing within about two months; also rune

he very heavy, freeway, well some you if and fut in agrania - Letter morrow Theo. a. Educa

francisco last by thereing

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Land Carponne

The Bound on the Survey wish agen at aver wish agen on my Jagunes 2. Bes The yearnings Have Me La " Me Mease reply to following they am from the telegram from thomas the temperature of Inchange los Rich ledo

Les f ledo

Michael Edings

Trocklon

Eduin Ward. Morks at Joseph Design Quedro' Place ship bemo truly Thou is at hunders hout for our aris led in my the whenever there is a lay they have been suffered to Eme 6 x 3 Mr Calone to Fri Elhunod by autin for en acris and to is the and ale t no blame is are not dans leity

messis Karris Wohnson Room 3 Just los Building Land Cohn Centhro! am in reacht of your favor of the Die wish .. I would suggest that you request me las Graduin to write to mo effaction Wright having left for Europe) old recel Morgan veo. for their opinion as to aur light. I send you by Express 50 Copies of our last bulletin 1 18 in which you will see endreunents of our light and reference to the cast of same four very large jums; it also glanto. James hirty Thos a Edison

June 5 3 mes A Surried Boston has to the start to motive in your letter of I make in your letter of that In once you cannot get furnisein to put the pole lines as proposed it is we der food that a corresponding allowing allowing allowing the way he redison on the amount his phenel. Will upon please take immediate depo do get the accessory permission adunted it is abtained roccumstoner aign wine for overhead und although this was not delay our starting the station site yould considerably with inork at these. tows and wanted add materially I the expense land if we were compelled to do it after the rest of the work is done there; the pole work Thanks proceed simultaneously with the underground work flux mo Rick, Suploof Constructo, has gone to Grockton tonight and well Commence Swork there for doubt . We have ordered Loday most ofour material for his use and

c

June 6th 3 M Donough Eg, Gg W. Konston It., City Deadhi: 9 refiles to your letter of grand regret to state that have no possition which I can offer you and unterexyou can make a attent the classes in Electural Engineering to be started at the Congler hos Librate of Com Enggert an coal ling which you can attain the drived Standard faur truly Thos a ledeson

Vince of 3 Chart Duprey Eg "4102 Springe My Philada, Pa. Dearlan! Referring to yours of the 4th unit I shill think that it is nated for me to by and get my frends to go into the enterprise we spake about. They are all very deep in Electric Lighting and I should hardly come to ask them to go into a new enterprise just work Thos. a Edison

Gent Senna & Dinbury Pa:-Deardin: Thank within the last few days for great deal of hintered to be Suffer to the Rich wing Supt., for use in connection with the Construction of Electric Light Central Station at Dunburg Rich will nother Kunhury for some days, wears while harle goods be taken f? m Sich will doad care b I seale breight bills imprediately on his arrival in Sunburis-Thos a Laison

tur accesson. well six by Yours truly Phod Rober

aty of Berlin June 6/ 3 The Euron feeture light les, him. 14, Caleman St, Landon 6.6. England Dear Sus Jam in receipt of your favor of the 20th of may inclusing statement of account with myself. The item that you reject of Simply this ped the engine to you and action as your Agent in the matter as a matter of country toyou; tget no profit whatever out of this work; in fact I am in expense in having my assertants attend to the details of Same, for which Ido not charge you. I do not think it is atale post to we for you to refuse to bear the expense, referred to on the plear that the account it belongs to Ras been closed. If the expenses were in connection with also Engues that Than sold to you and made a profit on I should

CALGO not complain, but considering the Orienmetances Ithruit I have just cause for objecting to the course you have xirmed As to the amount of £ 2.5.9 Charged we for shorts in Wandester lawfo I would remind you that by my contract I can only sell. lamps to you or as you may direct. I do not think that you should call on me to accept the charge without any Explan ation whatever and would again suggest that you should supply me with the details of the amount referred to. my lamps are solo in newyork and I cannot be repossible for anything of this character after the goods leave my hands. As to the other three amounts I ean only reiterate what I have already Said . I consider the amounts charged against me very exhabitant. In the case of the armatures Law sure there showes have been no repailling whatever as day were packed when they left Newyork and you refused to accept their before the goods arrives

CELCO in Landon and were consequently well aware that they were my property our there could have been in reason whatever for opening the cases. Ke Charges on the sockets seen to me very exharitant undeed and in part the whole of this packing and Shipping appears to ine out of all propos-. tion to the amount charges by us Gor Simlar work -You state that the amounts you Charge hardly cover your expenses in this convection and I cannot therefore do amything else but accept there but I miret at the same time express my diseatisfaction at having to pay with an Exhorbitant sun for what appears to me, from ex-- perience here, very little working. dud I hope you will reconcider your letter of the 25th of May and Dendo me an amended statement falcount which will comply more closely with my ideas of what the charges ought tobe. your truly

Cannot breakly dead maney bade Me Edican () Mento Parti The say of All all a day a first

Ocher The 30 June 6th 3 Meens broken Daniel 164 Wassan St Dear Suo: Hease wake for we as Saan as facible, an ordinary singe tieseer cofying book letteres on the back as follows: Thos a Edison Custometron Department also a hisine copying book the same Luge as no 1155 applies to us, our Cotarra Hos. a. Edison Construction Department Superentudents Chyging Book have you got rubber Clampening Sheets -If so please shappy we with two dozen each of the large and small sign. yours truly

Kum 6th 3 Wesers archer Donnell #64 narran St. Durdies: J. up a design for a cleque on the Germania Bank. Tendase you me of their cheques giving all the working that I want but will leave the designing entirely to you -I Iwould very much like to Lavi in the crutic of the Cheque, whom the Revenue stamp ordinally goes, an Carson Camp represented as burning and giving off rays of light. If you first take a lamp in your stare your designer mobiley can go what I want. le. light !-I want this cleque gatter ant as quickly as you foreibly can James trul

Mounity tech adi a Brelein to my left with OR Ragent & me at prento Kentlement Tand oblige young truly 15 P

Me & allen new with thickyouth allower to decine go with it strings flant by in new townshampaking the hundred dellare knowth actumy and I'm persent of What the hand be gets what eary you have any you we guilly Educan Berakt Building Bostoni mass

Jamey 3 Meen Karris & Robinson Room 5 Trust Go Remeding Kartford Bon. Desir Referring to your favors of the 5th a your towarrow to Startford -I understand Lowever that mistartings . 12 gains and he will highely parted and can give you all the information you require-Benstein of Baston has nothing in the way of an electric light that he of a fracticable Character; Mr Startings will be able to hell you all about this we have kar his lamps aren tested them and know exactly what they will do. I do not think that he manto to See me . He tred talell mean are light above time which was no use and I don't think he would offer we anything else -Phos abdison

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New York 1803 THERE A WILBOX CO. 19. Contand Street, Mero Mork. and subject to special agreement between Champellowershing les. of Brocklin immediately Do Rich, Luft of Construction; Brickton, was Thomas aldren

newfork of 3 The state of the second state of the Carbe sel en one backery, and subject to special agrament والرب د: Elian Mumortung So. of Sunbury between us n)(e 115 The province (Od the under with wive ordered). Construction, Sunbury Pa: Thoraldism

→#ORDER.** New Spirit 1886 lob THE BARCOCK & WILCOX CO., 30 Cortlandt Street, New York. and Subject to efficiel agreement between Mono cognition of Shews Edicon Eleminating les of Shews him Safity Water to Tow at 115 the pressure (90 the united otherwise ordered). Perception of deal to be med the Sports to School immediately W.D. Rich bush of Shipping dynamors - Ship to W.D. Rich bush of Continuition, Showskin, Ba Thoraldie

Außers Babwert United 30 Cordandt St., Leity Dear Siro! Jewelose you herewith Signed formal orders for borters
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also cheque for 25% of Cash of
same (1744 #1) recipt of which انهوا Milyan please Dud today to John hullen, Shangkin Id; word. my blue prints of two 73 house. hower bailers dekin one hattered; they want them for use in Conhecta with the building when Setting the lailers. There and I would Capies away purstuly Miss a ledison Juster not Dending my offices

Secretain Land Repet for Com Secretain Land Repet for the resistance low but require fifty times now copper to make the demestors as your. This also very were recommend and a mere cacolfuny - Co. Etactup mily a last with the first of the fi

June 7 5 The Suns Eg, 546 High St, Travaria 1.5 Tear Son: Thave your letter of yeshirdays date wind note what infour day about enquies you have on harin. my great conven is that you Shauld not make contracts; which will interfere with our getting Engines; our business from see to be very large indeed ax does also that of the Soulates Company and in making our Contracts we assume that we take get Engines from you promptly und untereyou take some large outres contracts I feel certain you will be able to do what we require. Thos Oldison

L. St. Sprill Eg. 140 Rassan It municate with he Than Puskas 33 Anne de l'Opera, Paris with relation to the Juniar Phonograph royalty. four tills Prox. a Edison

USt. Lainter Esq. Mys) en Sainter: dick and quite averlacked dending you the blanks for toutracks. Bramakers contract and there of Contract for local Composes - Shewed Edward the play bole as requested Chuis truly Sam (Insul

1) I Penivel Eq. Barrensty Lundin of an in receipt of your favor of the 4th and in reply 'would beg to state that the churican I ell Telephone leampang awn a telephone of mine which can be fears in a failer your or anywhere else where there is a I Tor some reason they refuse to use them. yours tury Thos. a Edison

June 7 3 Thener Borden Eg, Kenals Building Boston was Sunder: I have your tetter of the 5th wet and in reply would be tastale that I now have a canvaccer who can make a perfect canons in two days by an "interely novel process" I am going to attend to this annasting business wyself and lase my own near do it so for the future do not housely about Starting new Convasces without notifying we openhat there is has and I will arrange for my man to do the work. There is no trouble about heating wax in the Shar business; we can'do it to perfections. the have a maker now, the first sage which will run from one to four Sewing machines - probably run about two leather desing markenes: the Cast in large late will be about \$ 3500; the local tompany will rent them for Say \$ 125 per anouth and charge for current on the weter - We will have mother singe ready - 34 h. p. - in about air walls. Hourself power can be sala at Kaurhill during the day there is acreason whatever copy we should not run; all soffeet to is running in a place where there is no money; if we can unake money I am prepared there is noney time.

to run at any time.

Phos. a baison

June 8th 3

Saul Deger log, Grains bentral Hotel Utica, Sef

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Dearder I have your letter of the of met We Edwar says that you must finish Uties according to his instructions life consult ur a so John son about the districts selected by the Company but it is children's intention to decide on the eact district after he gets your lawras. he Lays the local auchany cannot fee. tend to do so as they know nothing of aux business. Sprigon stock tacks Edvisors directions minutely in every took your come to you will come out solid. The houble has always been that the ansacras hereta fore have laken as notice of what he lold Matify we how soon you lear go to trie - have you taken in a district which you think would comform to the I have not ordered the Edvious ideas forms for you as I desire that you Thouls have some experience at the basiness before deciding on a different forwwhen you think you have got for away to be able to know exactly what you want

Sime of 3 I will order the formes after you have done the places which I gave you a lest of before you started, you have got to go to Renovo, Par where you will we Mr Jot Gurgeson, and to Cantonsoille mid, evereron will who su ew Ja Garey - as these too towns are in her blank's truitory Leave ansell frim about them When you see him in Fire -After you have got through with their you will have to get moraria, Nef. where you will de mi Parker towns I gave you - please sends we by return a list of Same. Nows truly here dien This a James and

June 8th 3 No da Camsay bold tonks, Sulean Sonks, Baltimon Al, Dear Ser: Will you please send me the prints of the different soils of barkers wade by you with all information in Connection through-Spant your very bottom krices; Larsh to figure on the relative forces keating and grate surface reaching with the Bakerek & Jaw ordering about one boiler wilcox bailer yeurs truly

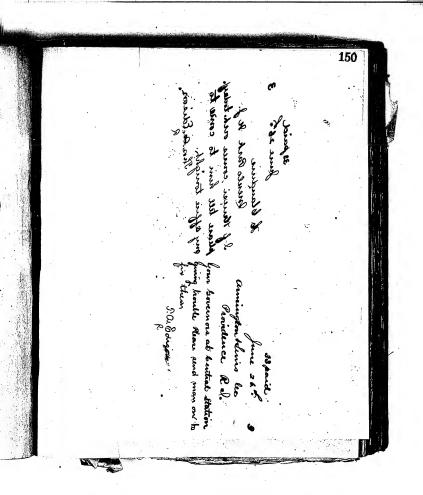
Dear In! There you do we the way great favor of Sending we a copy of your last special report and very remet oblige yours report fully

so us to have the daily sun. swange the daily sun. Subune conte to house for he Ed. builo Pert for me Edward on the Claudius Park for me Edward on the Country Park the early fafes track. Assert of Edward of the Linday and knootes from my Engine of Country of C mento The Yours truly Janus & Edwin

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The balance (\$3500 7/10) to be cleaned off by a Sinty days The machines and delivered If the delivery Takes places all made we to have the option whate a list, days note four the balance of cash des at the time the Delivery is completed. These terms are better fow the Isolated to than those we agreed on for the 100 higher machines which were from Isolated Clock 1/3 cash on delivery of machines, anthus ouder also we shall possibly beauto help gan out by taking part of the 48 in Paper woming 60 days, had as to

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Aug 1 3 Cestins Esq Nations .C. 73 Kurray St Deal Liv: Tambockinds note due buy we lakey for \$ 543 the rokefet hour presentes wither have me recovered any notice of it Come due -Mileyperplease gover to your bank and find out whether the note in payable hereat aux office or at your hand of to hipopales - Spagable here flewlet we know what Bouck will present it so that I can get cheque Contified weeks to hay on frautition

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The bound . It is pleasing to get a little proline

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24thang 3 Friend Chargeeld The enclosed notice supers in my lecutary me Insult was is in British Lulyert. Cannot gow fix it to that will not have to go down Counto puove ho is an alien in I want her services here ill Mintend " gours tunty Thos a Edison .

Comocioso frances frances 26 day 5 Man 30 along Dear Ling Chall the whom levoued . John Kunse L'amoueren have this 26.00 green sucon hauy ann queele ation anc

26 M. Ruy Bengmann & Co I chiece be 3 sewer Conduce with a char whom. I deared this my is you san authory leaf 3 selves conores tomores tomores tomores to the provided of the selves of the selves to th your ? Dear Lies, B. aue Ledward aus due to Lon com to throw ation lbecours amount hearding proposed Su sond the machine a saula artal your whom 26 many 3 alestik machine WH 3 octour mondas when negt Bugen he pu it here day Comouleou to Know home gue

Messes Bugmann 292 avenue B 10 car Lies Enclosed please find Statement of our Laboratory account the way it should Il up to august stwith a baland due you of 1012 On your Statement of May of you have an Allen of sociente on account of Bushes which chould be \$17.57 as we wrote you, or lill you on Tilephones to charge it to was it was experimental. also please send us Dupleate Bells of Ikms of James 16th 10.800 and July 18th 2 35 on your Statement of which we have received no bills.

30 th dag. 8. by Dense Backelou though water your to they and get a betterment face no of the holand accounts an acre dagently in new of recensioned requests the interesting lowered getting it for the wind to glad. place on the Three to to pay the that exception the goods under How in steel strong and they are consider, cooperates Leonsider They read treater me very books in said me and of my money 1.0-6001 yourses werent builty) Japolism Commodyon was them Congines On Toolated work and Titra of fl with preen, could be come til comy on 2 H raymone on our trails to take that the

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dep 3/4 Vir John Bubback Graitman Colicon Electric Light 60 Condons, England Preceived in due course of mail yours of the 16th ulto and in com : . pleance with your request Pabled to you on the 1th as follows :-Accept lovers but greatly distationed This cable inbetantially answers your requirements but I think it due to your and myself in actuabledging your better that I should explain my reasons for the continuing works of the collegearn sufficiently to show whether,

whether my dresatisfaction be justified on not and that the expression of it did not originate in mere petulance. The agreement with your Company was in two respects founded on a principle never exacted by me from any other Electric light Company or individual and which was always offensive to me - Trefer to the provision of the contract which seeks to bend me in respect to all of my inventions of the character already assigned to your lowfany, neg and yet leaving your Company free to reject what they please and there throw the burden of patent eaperies upon mejself. The

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Company which controls my Election Light Patents in this Country and which has pain all the heavy enpures attendent upon my capusine capainents have a contract for only five years. The European Continental Company only demanded my inventions for five years with a condition intilling there to all after that time at their option on paying a finice to be fraid by arbitration in lare of dragnement. Clair hearlessly way that Show always been meet liberal in amen fran forming my contracts - Jam Constantly doing for our tonfond have services which my obligations

to them do not call for, and I do Care this because the spirit of our agreement stimulates me to such Concessions. I contract which aka bends the inventor in such a way that at some time he is likely to The think advantage has been taken of onl his necesities is never a prudent tie one to make for reasons inherent the in human nature and which there the is no necessity for me to allude ife to further. To me such engage. · ments are most objectionable because they paralize my intout in the subject and chile that feeling of good will which with me are most potent factors in

eximulating nee to further exertion in behalf of those Law connected with. Me Lowrey captained this to ell Waterhouse at the time of making the Contract with you (if Law not mistaken) but the Condition was insisted upon and I fielded only because the personnel of your Company was of such a character that Santicipate nothing but success in which care the succes would coals up all such questions. I have been this lengthy in respect to this original and continuing Saurie of desentisfaction because now when asked toward under this

this obligation for the benefit of Mis Twan and his friends at a reduced percentage of interest coming after an increases preferred dividend I find all the objections to this Condition amplified and emphasised. . I did not overlook that the arrangement which makes \$ 20,000 an absolute parquent non the fact that in demanding an increase of 25% in it shares over and above the allowance to N Swans Company (on the Consideration I suppose of the superior value of my patent and position) that allowance was taken whole, to the A Shareholders.

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this a matter open to further decreased this I could give reasons Latisfactory to my own mind for thinking that de fine the Change of the £ 20,000 from in a Conditional to an absolute pay. 140 ment is not a sufficient consideration Cons for my having no share in the increased allowance of the Edison in Company and for submitting me to a reduction of my interest in propit from 50% after 5% prefaces to 25% after 7% preferred. Having indicated, and loke Sufficient to laterfy you that us my repression of descalisfaction cans ablench made in food faith, and not as the result

this of feeling I will drop that subject in a proceed to the substantial g K Conditions capreced in your letter as I undustand them in Connection with my letter to Mr Waterhause to which I underskand it to be an answers First: Itake as absolutely Conclusion your opinion that less than yof will not obtain the require Capital - of course if we are to go on as must do a supon Conditions adequate for Aneres and one of such Conditions is that the amalgamater Company. Should have money sufficient to committe them to develop their business husiness properly. Second: In respect to the name Lassumi that You have not averlacked the terms of my letter and Consider that Law now bound to interpret Your statement that my refument is "double edged and in At Swans mouth are as unanewerable against the omission of his name as Equivalent to saying that the condition of el Joans part contributions to this property; his obligations for the future; the probability that the performance of these obligations will lead to Still larger additions to that

property on his part and tho Conditions of his retained interest in his inventions in England 30 and Elewhere are such me to 10 Enable him to make such an agreement. I admitted in my former letter that under the Dame State of facts Ar Swan would be entitled to use the Dame arguments - Ladred that in that case there would be an insurmountable obstack to an amalgamation with my Consent . I fully meant ahot I then said and my present Consent does not arise from any change of opinion or

peeling acto what is due and should have been conceeded to me . I have yielded to the deriousness of your words in recommending me not to late the responsibility of defeating an arrangement which is satisfactory layon and others - There words, and the strong desire. which Lagain express to Luale I Shareholders reap the profit which they anticipate and have not yet received, have overbown my fixed determination at the time of writing my letter to elve Waterhouse, never to accede to what I have now Consented. de With relation to the patents taken out since the signing of the agreement with the Kondon der Campany Laceire that an immediate n Rettlement in Connection with th the same be made with me. I will have my accounts prefared la and forwarded to you in the w Course of a mail or so and w but you will see that immediate payment for the same is made de us the Charges are merous and eurhansing to me without way sufficient reason for my bearing francion much be made by

which all expense in Connection with same shall be borne by the United Company, a to mo it seems unfair that Idhald be compelled to make a considerate investment in fateuts when I reap no pasonal benefit in Connection with such insertment Trucking that the new enterpries will prove a buenes Launin Near Sur - four truly. Thomas a Edison.

Sep 1/ 3 Major Hoad Page Jul MChion Sut Vool Cope 14. 6 Throgwood on England Den Sin! Beforing to my cable gram to you asking for payment of hill but to this Mr Level arranged to take three mon the draft for Same I beg to State that my recollection of the conversation army general as made with your is Extirely different to that States in your, cablegram Lwould remind you of the On-· occation which accurred in relation to the general matter of goods to be ordered by your language and your request that me should name two frices - one for fayment on shiftment in New York and the other payment at the End of three months. Wireplaned to you that it would be quite impacable to make gry anaugurent we we had

not the capital to garry the foods review and Me well suggested that you should arrund with as Glyan mills to accept three months Unafte in request of our Shipments and he stated that be thought if it he land show some such guarantee humed wall hogen the, or other aching Santers pould don'there lash the drafts. I districtly remember the Conscretion are also Mes Suulls mo the conversion that the order given left white which the fair for soler the order of the soler than the soler than the fair free presented in London will of lading were presented in London that the time you captainers that an Man Could not hay for them in Your feel but and unmadetily, Think after reading this the americations above is the above referred to will reall themselver, lay sur mind and I had that so the will you will hay heren Is hogan to the full sat you The tube and wire have yet to be Sent und I shall be glad fon

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Friend Borden.

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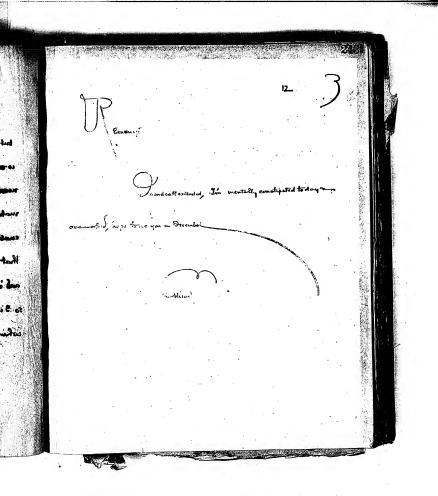
Thomas a Calison

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but it would require that I send one of my best expects there again it was great ways off, and bears: I prefer to buy tenneth work necessor home, and I am now getting will through the legislature make no home, and I am now getting will through the legislature make no ho go into that business, I will not undertake anything that I cannot make a success of both efectivally and amounted and it is a little hander to reade the encuse in California Ran in the, so I will try the first. William not have to well light the bend when you throw water aft a commence to well light the bend when you throw water aft a commence to the metal,

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During is press of business cannot que the subject that personal attention that I would like but withoutstateding will far with send map ratainent of probabilist is recognized, but on the job runed every objection. I see by Marri.

Chicm

Tep 2013 Bas. W. Pryor Eg Dear Die Barry much regret. to day that awing to the illuess of my wife it has become uniferative that The should give up house Keeping in accordance with the Dactors instructions. My lever of Grank house thes not expire until the I'day of October 1887, but Lante this letter to ask if we liand make some arrangement which will relieve me of the necessity of Carrying this place to trickers

won this -The commettine is mark unfortunate but as elvs Edison's health depended from her immediate decement Carrier for me to persue but : ta couply with the recessities of the case and ask your acres hick Comparation, and interiors to alesse we from the disturtion I de more in-Turking that you are consider the minter favorables, Lan Mount-May house

www it to or Queco of actioning ance was

mi ku Comita Dear di: 292 asterne (28) yours truly Plan wishings that A address so when ha semo it my Dear Per level of the hemuel to Sewell frag 140 nassau to Dear Ling Lestimon of the Celephone Unstimoned fust now. It is pasted away amongst my Books which I hope to get in chape in a month on to meantime cannot your loan gour lope you get one from the western union Telegraph Co Jours but

Meren Sucel Air gan 7 Bread Hall St. Dear dies: Lam adviced by ediens Waterhause, Hinlerhollow Starrien & no I new Court, Barry It, Lincolas Am London W.G. Eigland, that the renewal fee on English patent Ms 38 94 falls due on the morning of the 25th inst. The English Company referen to Lay the amount - Fifty founds and I beg to suggest that you

Lend a cable remittance to cover the amount to T. J. Standford 42 Southwester Buildings, London W. C. marmuck as the fature Rubond Dolely riffers to pluster Rubond Mos. alexison

Oct 4th s R. Tobin Er of bety Dear Sir Please send act - Hr. Colorena my papers to the blarendon He avenue and or Street as Idonot reside at 25 transcey Park any more yours truly Thosa Pation

Somand and Small hear's or the server busin for Georgian to see you about European Welghouse Suportant on Electrical retires to berife Thomas a Edward A devancen

Reach Park

or Buttons at meets anews

quelest times. Coch 810.

Oct 15th 3 This is to certify that we firs. I.b. Clar may call upon me, my time within two years from date hereof, for. two (3) Thans of Edison Electric light stock at the rate of one hundred dallars (\$ 1002) per share-

Mr. P. Butter, alendein Bakata. wear sind herewith communication Western Electric same you " so hew blunch truch I beg to ence one litus Om by pepy up the knowlds to make such a small and in reply united earl and the man who at hand ordering our barbon have not made any them does not care to Apain and Sin amount. but if you will que we were un american Bell Pelephone be Dear due 800 bout theet Beston mare hour fun or of 23th used . Met 25 Buttons

Och 37th leveryour Josen aregon left prepariote. Le a. Luans on Ess frente Park Deux dus O.S. bye you luk us hus

wy Gont, Oct 9 Mener GE Governey Joshue F Bailey The Predas Dear Sirs: The marriques acting You and by anthority of the Edison Telephone Burlowy of Europe, Limited, and also for himself individually as co. vendor under the agrament clasted 10 thosender 1861, between It thism, The Edison Telephone Owlany of Europe, himstel and others, and the Edison gomer Bellaboline Company of Europe, Limited, you are knowly authorized and directed to transfer the 195,000 shares of the Ulivan from Ballylone Company of herefe, Limited, now standing in your name, into the names and to the amounts as follows, right I The Edis Tolephone Company of anope, limited 72,000 95,000 2. Tenge Exons Yourand 4,000 3. Theodore Puekas --4.000 Jashan F. Bailey --for Welliam Mephone layery of Empehited 175,000 Musull Thomas & Thomas a Edwin

At Cof Chas Wyohnson

Minnesota National Guards Minneapolis Minn

Dear din

Thave the honor to acknowledge your estanced favor of the 13th inst., inviting my attendance ed to dedication of your armory on monday February 14% 1884. My business engagements are such that 9 and reluctantly compelled to forego the very great ples were of assisting on the occasion referred to.

Thanking you for the invitation 9 have the fronor to subscribe myself

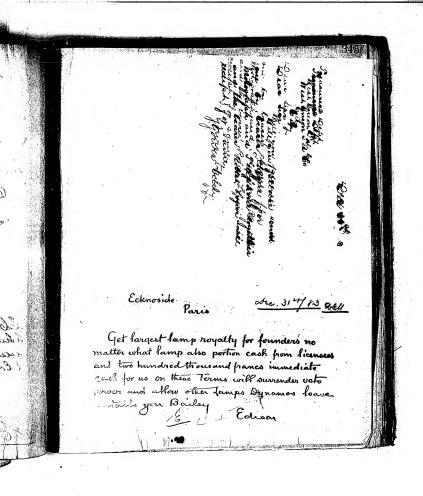
yours truly Thomas a Edison.

6 Dec 8 meseux Bengmann Co 292 avenue & city Dean Suis we have a cetter from Fall River in which the following occurs " the work here has gone fouward as fan as possing until the malerial ordered for this plant is acceived " It is weally too had that an outer given to hove of the choice not have been files. I feel that the uemarke Shave made about the non attention to our dudens are fully justified unless auto order deceive more prompt attention within the next few days I shall to compelled to being the matter to me Edisons attention as Leonader that alay has gone so face now, that our business much be very receiously peopardises unless you make some undical change so as: to enable us to depend on our ouders henry Julio withen a reasonase Janus tunky Fine Paris busuel

deceive more prompt attention within the next few days I shall be compelled to buning the matter to me Edisons attention as Leonader that delay has gone so face nows, that our hureness much be very secciously peopardises unless gan make some undical change so as to enable us to depend on our olders hence filled within Fine Janus tunky and Lusull

Dec 7 To whom'd may concern This will introduce my Chy favors shown him cy my European friends will be greatly appreciated by Private Decretary Mr Samuel Insul Thomas a Edison.

unge buith Eog. Dec 8th and a eligh perhaps to Mr Morgan, as he is a time hence neeps will be high in summer, plation is Thease show to Mr Wright, and good for 50 000 net next year, supt tell we has Connoisseur de la balance sheet, in applications for light which he is unable to supply 75 percent of neeph are from customers who burn in day This may interest you. Dec 8



Letterbook, LB-018

This letterbook covers the period January-October 1889. Most of the correspondence is by Edison. There is also correspondence by Samuel Insull. Most of Edisors letters are in the hand of Insull, acting as Edisor's secretary. The Edisor's letters are in the hand of Insull, acting as Edisor's secretary. The abroad. Other letters deal with Edisors laboratory at S. Bergmann & Co., his with the Philadelphia Electrical Exhibition of 1838, and the Oriental Telephone Company, Ltd. Also included is an agreement for the sale of the rails used by Edison on his poper insulate letter is although at Menlo Park. Among the recipients are Belson on his poper insulate letter is although the Edison Detective Light Company, and the Edison Electric Light Company, and the Edison Electric Light Company and the Edison Detection of New Menlo Park.

The front cover is marked "1884." The book contains 500 numbered pages and an index. Approximately 40 percent of the book has been filmed.

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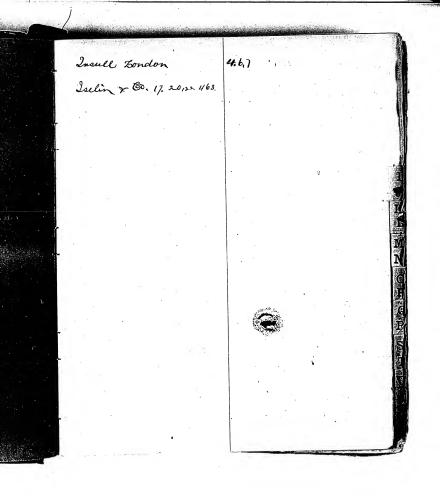
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Yours Rumatiany

The enterthest is close out our concinution of the Girent the best was in f con the services on the 1st has the the the four poster world is so conins on to So whichesto ... Append 4 report in Sprague; to we are about to love out in construction detil I Nink the nux position appled be so earnow nt way is for you to resign the 1st for the reason that to be untimable

W. Poinier Eg East Laginan allich May 21/ 4 Dear Sir your favor of May 16 th enclosing copy of letter from 'ell' Wellitter, dated Jany 22 m/84, was duly received The letter refers to an interpresed now pending in the Patent office between Swan and myself, in which testimony is now being taken I piesume W. Witter desired you to lectify in the Rope that you would contradict the iniduce of unpelf, Balchelor, upton, Trensi, Force and others in regard to certain experiments performed by me at Mento Park-Law much obliged for your Kind wishes and trust to see you when you come to new york yours Very truly Thora Edwar

Gardiner C Sime boy Supt Weak sing beg to own you notice any more enforces from going modern sto galveled co as Rester arm pour tent (or have hat two serious Queakdowns at Clations es that the substitute of

). D. Cone Ess. 1305 D. Lucet new. washington Deau Lie addresses to the President of the Educar Sie Ellemenating lo has been releved to me I am annious to make aluangements for the active exploitation of my blecture highling Systems in mexico Central ou South america. & have already made arrangements as to our augentine Republis Chili Bolivia In these countries my agent pay for all goods they order have a quatain chave of the perofet resulting Worknow www. Country, gain are willing to work x whether gave would enter into come such annaugement as states above yours tuite Thos a raison

Jos Hatky (Ratky fag. 171 mences Stude. Dear Lin ours of 30th may came to have during my absence from the City Selve the delay hur leplying. This moment I calmod cay anything definite Swill write you again Jaines tunt

Or Brown. the season of one elec condicion cues that my Cum The 262 K 5 hau

W.M. Heway to Esg w.n. Heway to Esg 16 thank 14 messale fus no may got with messale fus no mes Bruna mackenia received. macrema necession beau go lam and hellen on the last y light appareing lay to him that highly appareing that the says mo Mos a Carson

16 June 4 Gardeneer C. Ling Reg. 546 High Stuck Providure) my hear fardiner as to proposed hasis for laws. to build engines on came to hand this ash: Laurence of for Howard will consent to the plan outlined by you it would prove thousught acceptable to mileauson Lyonso your time, priefer Juil make the proposition !

Thilip Sembel Ey, Englishet Lengiger Strain 96 Berlin, W. Strumany Dendin: your externed foor of the sind, has come to hand, and it is as you day, an interesting lurisaty. Please accept many Manks for your country and believe run to be Very true of years Thomas a Causen

Frank Whipple legge attouring at haw four Huron I Edison of Tout Kuyon migi ain disceted by muthos and to ask you for a detailed. Inderect due by mew 75, or most enge give by masdroy to souting for and uply by between will quely obliged by between yours truly Jam Jusuel Private Secula

25 th Sune of Now Houson pour Kinon much my Dear madam, Meladison has handed your letters of 30 th west to me fow . thention . Jane now un rommunication with Mr quant whipple & I do not think you need wound goduself more as to the Interest it is impossible for melders to send the money right away but it will doubt less be sent immediately after It Suly was regard James very buil

The Seculary Swamplines business 18 28 th May which I handed to the Vederon haup to four comment they to enclose mu henewith letters From their bleasurew which Lund es inmend to your alleger serious consideration. I thousuchly consum with what the upion clases & am considered that the only way to get long life cheapness of purauelions. in provements in economy to in by having them all made in a large Pactoly instead of a number may mention that. we have within the last few mon Chipped fum 2000 to 10000 law to the Continents of hurope in competition with the Queuch Pastor Lucy (- Sur ling- with as to price o James tuil Mos. alasson?

2.6 dine Earson hamplo Acousing fueloses pleased fuel now for 3060 to endoused duly signed rendoused by mar sauson, James Ensule A

Edison Kamp Co Dear Sin Me Station Co complainting cannot fund the 200 Camps which they advised us some time least they were should the dawn that from 450 to son of the B lainfes lately shapped were defeative what the carbons not seemed to the Clamps - the plate away with him the office day our letter of 17th apl addressed to the Saisable of having been smillet. you've truly Saw Lusull

June 24. 4 Mun a. b. Farley and bor 411-413 Walnut Street Philadephia Dear Sis. I beg to enclose you herewith an check for 10.000 subscription for one Pt.c Gran to your paper called her the حدد back Kumlers beginning an track Hum.
1884 and oblige
Yours truly
Nhoo. a. Eduson
R. lo. eve 212 ha دىد Ce

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referder indicators indicate Volto and not amperes. Further were I do not understand they you require five indicators when how only have two feeders, and inacmuch as you are only using the two, were suptem I cannot see how it is propole for you to require under their more Iam not atale sure whether you want feeder indicators on fugler regulators; that is, la 40 whether you want to indicate the pressure or whether you ry. want to keep it normal and presence regulators. 20 If you want to indicate un the pressure your indications M will be of little use unless #0 you can also regulate it, and an The presence you will be unable to do this unless N.A. you have feeder indicators D

place. What I think you require is two fuder inductions and one feeder regulator on Equalization on Require one feeder regulations that you get your normal preserve more feeder and then throw in resistance or take it out to Equalize the pressure on the first felder, which you Keep normal as above Stated. 10 after these explanations you still discreme to file your order for seven ampere indicators and five fuder indicators please telegraph from desire seven ampere indicators, two Reder indicators and one feeder regulator please telegraph hue the yours "haicator". If you require one sugere undreator, two feeder

indications und one feede regulation please thegrap . These Colegnano Bain Dent without any Dignature availing your further advice in the trafter Lan May truly yours

16 July 4

My Dean Bankey

I acceived game tetigram dated Chicago with nelation to govern appointment on the Sustained

ommission Of course Law very anicons that you should be on the Commercion but I do not see what influence & caucise to living this about Even if I had the influence, if lattempted to to use it our fuend " the enemy " would bring it up as a proof that & desires you appointed in my interest other way of fining the matter with Rino regard yours very truly

Part for Barker Thoulding

W. S. Middleton, Esq.

52 John Street, City.

Dear Sir:-

I have your favor of the 19th, inst...

I shall be glad to see you at the Edison Machine Works, \\
104 Goorck Street, Monday morning at eleven o'clock, to settle the
matter with relation to the purchase of the material at Menio

Park, and also with relation to the purchase of the ties and cars,

Vory truly yours,

Saul Insill

126 Sous france of c? d. Kester of me of towe

George W. Dyer, Esq.

Lock Box 100.

Washington, D. C.

Doar Sir:-

I am very much obliged to you for your favor of the 18th inst., and the trouble you have taken in looking into the matter of the re-arrangement of the offairs at the Patent Office. If anything further of interest occurs, I shall be very glad to hear from you.

· 我我们就有那个的时间,一个一个一个一个事情,我们也是那种的时间,也是有什么的。

Thos aleans

July 22nd. 1884.

Frederick A. Scheffler, Esq.

care Erie City Iron Works,

Ponns.

· Dear Sir:-

Your favor of the 19th, inst. unfortunately escaped my notice. In reply I would state that you would have to make the tube from two and one half to three inches in diameter to get rid of friction. If the tube is much modller you will not be able to hear anything, but if you lay a large tabe I do not see why you should have trouble.

Thos. a Educo

W. J. Jenke, Esq.

Brookton, Umes

Dear Sir:-

Referring to your favor of the 17th. Inst., I do not see that we can do anything with relation to the South American business unless you can speak Spanish. Something, however, may turn up shortly, as we are working a great deal of foreign territory. I am expecting in a very short time to be operating in Australia and Now Zealand, and also in the Cape of Good Hope.

If a favorable opportunity should present itself, would you care to go into any of the countries named.?

Thos a Edison

W 11 Wildow Co.

Superintendent of Motive Bower,

N. Y. Lake Erae & Wostern Ri R.

Susquehanna, Penna,

Oear Sire-

I have your favor of the 10th, inpt., and in reply would state that no one by the name of Sherman has at present any contract with me for my business in South America.

Very truly yours,

Thos a baccon &

Colonel George E. Couraud, 34 Walbrook.

London, S. C. England

My Dear Colonel: -.

A Mr. Thomas J. W. Gale, of Wollington, New Zwaland called on us to-day and I showed him through the Machine Works.

In the course of conversation he told me that he was a representative of the Edison & Swan Company in New Zealand, and referred to it as being presided over by Major Flood Page.

Now the Edison & Svan Co. have nothing whatever to do with New Zealand, as we understand it, and I thought it just up well to post you as to this, as Hr. Gale states, that he is going to Lonion to see Major Plood Page.

Is the United Co. attempting to do business in Australia, or is it represented by the people in control of the United Co. that the Edison and Swan Companies have been smallgamated in the British Colonian? We are rather interested to know something about this matter.

Very truly yours,

S. B. Later, but, prost,

Buson Blactry Might Co.

69 Pičia Asmer, Chip.

Co e Street

total to notify you that I have no ferther use for the whole flower officer in this noticing, as west listed basiness I have use got at 60 fifth Armus can be at easily attended to in my turney on the top floor.

Influence of the crooks in my library have been usinly reliabled for our in commercian with the Light Company's affairs, and Commences what the library would be of practically no attacks to the Company, embess it was fact in this cuffling, I prosume that no cont will be clarged as for the use of the attic floor. It is not my intention to conduct any consideracio business on that floor, ou I shall simply leave one clark, as a rule, with a view to him answering any inquivies in consection with my

" Very truly yours,

Thom C. Elvon

My Doar Professor Mendenhall :-

I return you herewith the letter of Mr. T. Dau's, of the 27th. May, and also his memorandum with relation to the estimate made by the Brush people for lighting a coal mine belonging to the Japanese Government. I also send you, for your gerusul, our estimate and letter of explanation, and papers accompanying same, for the same work. . Will you please close the envelope and mail the various papers to Mr. Dau, immediately you have perused same. I shall also be yery much obliged to you if you can so far favor me as to write to Mr. Daw endorsing our esti-If you will read the Brush Company's estimate, and then road ours and the letter of explanation, you will see that what we have estimated on is really a duplicate plant. I am confident that if we put in what we have estimated on that the Japanese people would be entirely satisfied with pur work, and that they would have no reason whatever to complain of the unreliability of their light or anything else in connection with same. You are yourself so Pamiliar with the character of our work throughout this country, as opposed to that of our opponents, that it is entirely unbecassary for me to enlarge on this, but I trust that in writing your friend you will do so. Of course at would have uson year impoper for us to enter into a critical latings the proper was men astimating against up, but if you will but a word a in for as in this approaction, you will senter a town, which some

2

time in the future I will try to reciprocate, when you will be looking around some of our establishments for electrical apparatus.

Very sincerely yours,

Thomas a dison

Prof. T. C. Mendenhall,

Ohio State University,

Columbus, Ohio.

P.S. You should especially urge your Japanese friends to take the Armington & Sims engine, as what they want before other things is reliability and good regulation, and, from our experience with the Armington & Sims engine, it is the best one out to-day that we can recommend for the purpose. We are all the time experimenting on engines, but have so far found nothing

Seasons C. Rellinger

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Desir and sage

beforeing to the force of the man, the control of the state that we have at our force ractory mays who at Author, the last close percents. Occasionally true get aligned the last of the advantage of the state of the control o

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I come in a company to the second of any matter of the

Mas a Californ

July 24: b. 1864.

P. G. Grigg, Esq.

I Open Victoria Street, m

London, E.C. Englished.

My Doar Grigg:-

There your favor of the 9th. July, and have also received the copies of the reports of the gas ecoponics, which your advise having cost me. I shall be glid to receive the other reports us you get them.

I will advise you later of the Woodhouse and Russon lamps of still older hann facture.

Vory touly yours,

Edison Loop Co.

. Enst Howark,

Don't Siret-

My correspondent in London advises my that he had not an you been able to get the floodhers and ameson looping increased as they have run out of the old fibre lamps, which you ordered. They state, however, that they expect to be asie to supply these about the 18th. July, so that the large ought to have been shipped ero this. Jam advised that Woodheese and Richard here in stock a lump of still ploof manufacture than the one that they advertise on their old followers lamp. This lamp which is or saill adder manufacture they are propared to soil us one shilling and nine ponce sach. . .

We be matrix to Party Wrate.

Briston: Mass.

Doar Mr. dorrison:- Your favor of the 22nd. inst. cake duly to bond

With relation to the question you raise as to x we have knurs. Shiberes a filedy believe at our central state in which are nominally rated at 1000 horse powers but which the Sabouck & Mileo, people meaure us one be depended in 68 1500 horse power in Mister. It we will use a Vlower. He have consequently added large on is the system, which Will appeal us to take 1500, herse power but of the pointers this Winter. In Chiffbook, to satisfy hauself in relation to this matter, run the estion one

day with two boilers only, and found the statement made by Mesers.

Babecck a Mileon perfectly correct.

With the blower we sent you, but which you record could get the hewer out of your bollers, which you will sent the Winter. Of course in the course of time you will get the whole 6200 lights on to your station, and I therefore the second by deat to put at another 75 horse power poster.

With rolation to the Panders, the determination the Light Co. had an error that the mains that Shorts over the 1600 1500 to the sentract, have a capacity of 2200 light, with the rolation only made for about 1200 light.

The first terminal of factors can be only input that the can be too.

W. L. G. . 2

think that the dynomes are sverworked. I have had my research estimates for the feeder and some extensions in the matter var 8000 lights, and he Figures that it will cost from \$1,000, to 25,000.

This is nonewhet loss than the original estimate for 3000 lights. Insemach, however, as you will not have any less than 2000 lights on this feeder, you can contribute strongthen up this research at a cost of from \$3,000, to \$4,000. He kneed will ment a man on to measure the loss of pressure to-night, in all presability, and this he can figure very closely for you in case of any extension or alteration, but you must be carful to give his man the position on the manys of any large customers, who are not on when he assure troe, but who will be in the Minter, and also tell him went man ber of lights they will propably burn.

Yery truly yours.

Jafdim

W. S. Middleton, Esq.

52 John Street, City

Dear Sir:-

I say Mr. Carman and instructed him to make the delivery of rails as requested by You.

Very truly yours,

THE RESERVE OF A STREET OF THE PARTY OF THE

F. S. Hastings, End. Section .

Edicon Electric Light Co.

65 Fifth Avonue, City.

Dour Sir;

th is of very grant Amportance that by account for convasing should be evenual affect the Pinance Committee for settlement Amediately as the account has been vinning new for such a long time. It represents each paid out by me, and insert much as there is no profit wantever on the account, I must press for an early settlement of same.

Very truly yours,

Thomas P. Conant, Esq.

Ashland, Ponna

bear Sir:-

I have your favor of the 22nd; July.

the lump referred to is manufactured by Messes. Moudhouse, & Ruwson, of London, and is one of the numerous infringements manufactured in England. Those lumps will have to be imported from England, and are subject to a duty of forty five per cent, so you can imagine how impossible it would be for the gas company to use them to compete with us on a money making basis. Yory truly yours,

Thor alcaire

Edwin J. Houston, Esq.

International Electrical Exhibition,

Franklin Institute,

Philadelphia, Penna.

Dear Sirt-

I have your Tayor of the 22nd, July, together with the circulars of the Committee on Bibliography.

I am looking into the matter, and will either communicate with you myself, or else the officials of the Edison Electric Light Company will write you.

Very truly yours,

y on a kingon

July 19th, 1884

to nhom it may doncorn;-

This is to certify that Mn Charles C.Y. hang was in the employ of the Edison Electric hight Company as in enganneer and draughteman from January to June 1889, and in my employ from June, 2809 to June, 1889, in the same cepacity.

. I bulleye Mr. King to be house, reliable and industricus.

His reason for severing his connection with me being clackness in work.

July 28th. 1884.

Prof. Riport Schmid.

. 23 East 7th, Street,

Yours of the 25th, inst, to hand,

I we very busy just now, but I will try and look at the bust you spoult of.

Thomas a. Edward

Williamsport, Ponna.

Donr Sir:-

Referring to your tayor of the 24th, that, I think as insulating joint in the gas pipe is the best taking that you can

. Yours truly,

Thomas a. Edison

W. S. Andrews, Bud.

Williamsport, Ponns,

Doar Str:-

I enclose letter from Mr. W. H. Dwelley.

Un Edison would be much colliged if you would kindly write to him, returning to him the enclosed, and giving him a few notes as to how to fix up the lightning arrestor.

Vory truly yours,

Enclosuro. c.

Deutsche Edison Ogsellschuft,

Berlin, Gormany.

Dear Sira:-

The Edison Lamp Co. writer me as follows, in order to explain any delay there may be in filling the bulunce of your order:-

"Regarding the delay in shipping valance German order. The "B" lumps we hope to have realy soon, if we succeed in maxibus them run on the volts required. We have missed twice, two lots of lamps having run too high to fill their order. These we have in stock now, with no orders for them.

The low wolt ten candle power lamps we shall not be able to fill for some time, though we expect to be able to ship some soon, and to continue shipping in small quantities. The ten candle power lamps only give a small percentage of low volts of the whole number made.

· Yory truly yours,

Thomas a Edward

July 28th, 1884.

HUNTUR Eag Bellefonte Pa

ever of the 24th, inst.

on as to my entiry me valance in a ropi, a sould see that I have

such a large bapter in coted in brooks of the various Rigion Vorsibilities, and sign in the assuremental of that produles their install lead, did furshinger i figure tooks a large flouting soptial to carry on my bosiness, that it would be quite impossible for me to take the stock in your mellerouse company. I should be most paper to do no week it had for the sadde beamens, as I consider that the stocks in all the local slimptsoring companies in domination with the Riskop System to be no extensely good investment, and should take always appearing in any jumps amount of superfluences.

Auna chara Abder

Jugares Ca Filling

July 20th 1866

has been in By employ to about Mine months; the associations and voorkedigdt.

its has given me perfect satisfaction, and I believe Mn trans to be able, thoroughly homeat and industrious. The only rangup of his severish his connection with me is slackness of work.

Moreus a Edicos

Meanra. Berganna & Co.

Cift to

......

In a lotter addressed by Mr. W. M. Stewart to Mejer Eaten the following occurs:

A STATE OF THE STATE OF THE STATE OF

"We have many tiles, noth by letter and in person, protested against the way Bergmann packs goods sent us. I have to-day asked in Maters to make a claim against the for, for \$1000, demuges on a Meantstone bridge and Thompson galvonometer sont bette in such condition as to be usuless. I assure you that if a similar thing occurs again that I abult make every purchase gossible.

You will notice that this has a very northes matter indeed, and incomen us we are likely to us shipping a very large amount of material to South American, Bonts, it, is one to which you should give your immediate and close attention.

While it enema quates possible to ship lamps and dynamos, without any serious damage from handling during trunsit, the nomplaint is frequently made as to the abate of your material when it arrives at the point of destination. There must be something your group thous your packing department.

Mery truly yours

Saule Insul

Aug. 1st. 1884.

A. A. Cowles, Esq. Secty.

19 Cliff Stract, City

Dear Sir:-

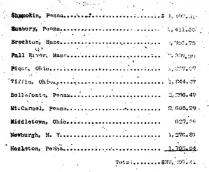
I anclose you herewith memorandum of unounts due our reconstruction Dept. by various electric illuminating companies.

In addition to this the Edison Electric Light Co. owe us about \$17,000., on work in connection with the Construction Dept., and with relation to which we are now arranging settlement.

I will sand you a statement of the affairs of the Machine Works in the course of a few days. I would do so immediately, but insamuch as our books are just being closed for this month,
it would be far more canier for me to supply you with this information after the bookkeepers have got out their monthly balance

Very truly yours,

Raclosure.



ds 315% 1984.

Prof. Henry Rowland,

John Hopkins University,

Balt toors, Mi.

My Dear Sir:

holowring to your latter of the Enth, inst., I beg to inform you that your arceture was shipped from Mr Edison's Laboratory on the 30th, inst.

. Very truly yours,

Paul hisull

20 9. Str.

Yours of the 31st. ulto. with blue print came dul to hand.

My private exhibit cannot possibly be ready for ehipmen to Philpselphia before the 22nd. August. It will usly take a rea ways to set the instruments up however.

Thos. a. Laiso.

Prof. hyport Schmid.

Referring to your favor of the Both. uite., I will take the broken, but do not deliver it until I tell you, family is away from the city just now, and there is no one to receive same at .25 Gramerey Park. .

Very spuly yours,

Thos a know

Referring to your favor of the 28th, ulto., I never a partner in the firm of Gilliland & Co.

I regret to say that I have no position which I can offer you. just how.

That alacan

reclared a The Rotar 250 Wales Edings investo higher Co Mar. L onines ton in cham-Reacon Eurose higher control of the Course o : 9 moreon Chas Bethelox 10 chaves Rosakaion 89 hustasuel 1 & lought of the man in Kuisesi how four tage mostly & aug 18 som Bridge St tat 250 " wine" 23

4 aig 4 Jac Hayur leg Billfoute ga. Dear Sin The Band of 28 th willows Row dotter the land to Vivue explicitos that the latter will cost for less than the There no wice our hand co cames comply with go wer request as is value purstunly Phos. abouton

[TO FRANK H. McCORMICK]

4 Tang 4 N. 11:11 60 Purce of Eller Election old Ce Jun herry Real Sur A hand this int. in 18 of har lite. There is to Edward have the Contractor right mine of I will be sound to I chause have now inques a some will of the Court hapt in waiting for. I carried understand what face men by faces here they be to that Intal a lo durational garage by which pair course & pay the we calch for your prince

this med living were to great the I de funther moure a haras? of willbring to worth garage tog tune accuracy to they party Barrens if himselver and representations and Log & Met Lugarell a large a walter myself can o wine months age to the partitioned the stock . of your Company, you down luna : Activities to and the balance was to be paid we where it, your Capital or to be no more " which was foull with done. led I have upen necessit this . ha cancer of the Liver & found sure can redend the line coned all is anderen to my letters in ortalien to sant

They was a central and recidence some exampleto, by gain throughousy & some cal exapose that of ac point Ker heed buflet with I think that proven in month & dan with feel at all displaced to do northly with wealth to the matter y you complain of will straw 25 mis wandelle that the well may expect upon by your Buch well XX The The server I make it 117 1,00 Theo Ce Edwar ile die yA,

5 at cup A. grock They a cres Della 8 July of the second Dean 5 aug 1 of the gal to Mrss. 2 Era

an Lucud Sature beau Ling when were 14/2×13 to chipped to uns trul Missus wasku Haisson amystor Ams le foughter Ams le 9/2 x 12 fuom s and i do not welled Resulting of the please a track and I the of Sales a well me

5 to aug 6 Seer son been and James da - June there La no no a. Ayans Claus. Dean mad been The . Lust Chio om any a B thee evit medelow eve aunus good aces came 3

2

ang & Prof C. a. Jours menuton ng My Dear Frog Joungs. I am have yours of garaget I am mady for your som any time he desires to dant I execut a good deal of my live at my haboustour, (messes Bengmann to arner avenue 1877 Stuet so that when you some nuto Lown it would probably be best to call their Jours acrey trul Mos. a Exison

John R. markle try Lo hand so miles of manus would tube underground wones & so quest that I think the thing would be unpartuable, If the wines could be string Jour head I think cometing route be got up at a resumer pure. Hear is me hear further from you. Thos. a fearson

Jas. R. lutman trag 238 Church Stuces Miladuphia Deau Sin Reference to games If 4 th ust I am nequeres by me larson to state that hardenis copper wire very no use to me Jours touty law Ensuel Private Lec

& Chims is Several mariager Time & Dean Sur! have your favor fla use as to engines lu want Shamoken Enque awfully hadly rught away Thewburgh Enque night afterwards I have nothing to do with It hours & Enmunate Engues except to day that I think Chamokin Thewlungt should be supposed fines land burenel

8 aug 4 meseus lualkew Hailson 1006 9. Suut nw. washington D.C. Dean Lies I have your letter of 64 rust . Lucie sur you my desiring as to lot 33 in Lquare 206 in the course of a few days. Janus tunte Thos a Edison

garang 4 W. A Parter Esq. washington my Dean Paintery Edwar Dions lot 53 in Guy 206 (20.4 x 90 total 1830 Aguar for) washington, D.C. out for me about what is The value of the property. Do we go to walker Twelson 1006 7. 61 NSV. us they are heading on the property now James acceptant land insult Planauswer as early

Many Edward and my 4th late Theodone Canana reg ment land Dearly hand to day to hunny chipmen waite as deserted by hur middleton Souscine he has given you exact institutions as when to ship to for \$10000 to your order. I do not accuente whether this is the enach amount how have to pay ayres nou do 9 remember his frust name So make the cheek to gave ouder Jan can endour it over to hing the auch is light Jourg tauly

13 to day 4 W.J. madletoy og 52 Sohusland gros a ka Dearly Rawy. clear han 12th July 4 They a Educan Lealen -\$ 5th of

18th aug 4 P. B. Conneugley new Your Ruth 142 haveau St forme letter as to washington phopenty, has remained maning owning to mer Educous absence hom her fout in consequence of the death of his wife. I moen cuelose gan deed of the property to enach you to have the rotang cal affinal as heguested pures tunty Jam Lusull Private Leey

Col. Grorge E. Courand, .

Little Menlo, Upper Norwood,

London, S. E. England.

Door Sir:-

I have your letter of the 4th, August, with relation to the meeting of the Oriental Co.

I onclose you herewith proxy signed by myself and Mr. Batchelor, and will endoaver to get wan the other proxies signed and forward them as moon as I get them.

Yours very truly,

Inclosure

A. Stuart, Esq.

Cincinnati, obto

Dear Sir:- .

I duly received your letter, asking me whether it was a fact that Mrs. Edison was dead, and I regret very much to say that it is so. She died on August Oth, and was buried on the 13th. Owing to her sickness and death I was absent from Business, which has naturally thrown my affairs somewhat into confusion. I have several letters of yours to answer, and I will take them up in the course of a day or so and reply-to them.

Vory truly yours,

Charles J. Bell, Esq.

1437 Ponnsylvania Avenue,

Washington, D. C.

Dear Sir:-

I have received from Col. Courand a request that I would obtain from the holders of the shares of the Oriental Telephone Co., Limited, now resident in America, their proxes to enable him or Un John P. Bigelov to vote on their behalf at any meeting of the Oriental Company that may be held within the next two months I enclose you herewith forms proxes for yourself, Messre. A. M. Bell, Gardner G. Habbart, George Ballachey, Francis Blake, R. D. Smith, Summer Tainter and S. A. Williams, and shall be glad if you can get their proxice and have them forwarded to me with as little delay as possible.

I send the enclosed to you, insurant as the continuent referred to are more particularly anadotated with the Ball interests in the Oriental Company. I have exactly obtained all the proxies from these portioned who were associated with my interests in the Oriental Company, and have forwarded them to Col. Company.

I think you will recognize the importance of all the venders' shares in the Oriental Company being represented, if pobsible, at any meeting which may take place; and I presume you will have no objection to giving the proxies enclosed, indemuch as the gentlemen acting together would be Mr. John P. Bigelow, who

100 · 100 ·

was associated with your frience in the formation of the Oriental Company, and the Charge & Coursed, who represented by interests in conhabtion thatebith.

Trusting to receive the provies promptly, as time is pressing, I remain,

Phys. alsauson

Edward H. Johnson, Esq. 139 Bast 30th, Street,

Dour Sire-

I shall be glad if you will sign the enclosed proxy and roturn it to me at the earliest possible moment. I have sent my own proxy and that of Mr. Batchelor's forward to dole Quurend, and am desirous to send yours at the earliest possible dates .

Yory truly yours. Thosa Care

Edison Electio Illg. Co.

Herlston, Pongs

Dear Site!-

I have your favor of August 16th.

Mp. R. N. Johnson, the Vice President of the Edisch Electric light Do. loff May York last night for the various midding in Peans, to look into the condition of same and report to his Board of Directors. I think it would be betten, pending his return, to do mothing as to your boiler, but immediately he gets buck here 7 vill have a consultation with him, and write you further as to the matter.

Very truly yours,

This aleason

Edison Lamp Co.

East Nowark. N. J.

Doar Sirs:-

Mr. Lieb informs me that you shipped 100 lamps of 100 candles each to Milan, most of which proved absolutely useless. I presume that these must have belonged to some of the first.lamps that word turned out.

I have promised Br. Lieb to send to Milan, without charaing for same, 50 lamps of 100 candles each, to compensate the Italian Company for their loss in this connection. . Will you please see that those lamps go forward with the next shipment you make to Milan.

Very truly yours,

Thos a causes

Aug. 19th, 1884.

as As H. Balawin, Bout

Conor Chiras,

Bintington, L. L.

o Dear Siry-

I have your fayor of August 15th.

There is no sleed ricen, carriage lamp which you could use conveniently. One could dustitle no made and operated by means to fix greater than a confirmation of storage batteries, but the trouble would be far greater than a confirmation with oil or candles.

Protection of the contract of

Rolfe Eldudge hogs .. 29 St marks Race favour of 18th met mildeson assues me, to infound you that he has made ruch. annaugements as to Ariangil as to preclude hun from offering any of the texestory to your yours but am Insul See

Armington & Same Bugino see.

Parameteriore . III. I

mar Stra :-

Min tigne moving warm grown arrenants zinn the balls in 118orgains four Chambles was larg-organic of the sease where the Moreanness. The organic four Chambles which is an auditival of these

Connect well given in an exact when it will be entire the standard when summer or the standard when the standard when control who who will be standard with the standard will be controlled with the standard will be controlled with the standard will be standard w

I have arranged with Mr Batanedar this marining as again the O's o Di suggion with one hands, and me did towardingly telegraphical you be alkal be to be alkal or to be alk

Warns through yourses

Phos. Vadison

Major Flood Page, Secty.

Edison & Svan United Spectric Light Co.

57 Holborn Vraduct,

London, E. C. England.

Dear Sir:

You will doubtless remember having some conversation with Mr. Insull, when he was in London, with relation to the patents I have taken out and applied for subsequent to the signing of the agreement between myself and the Eduson Sleetric Light Co.

I beg to enclose you herewith further account, showing total amount expended by me of \$11,215.20. I mm very maxious to make some kind of an arrangement with your Company, by which they will either make some sends against with your Company, by which they will either make some kind of an arrangement with no in relation to this matter, by, which the putchic go to your Company, or olwe I will serve formal notice, in accordance with the terms of my contract with the Edison Electric Light Co., of London, so us to enable me to make other disposition of those patents, if your Company, as the successfore of the Edison Electric Light Co., do not require them.

I would suggest that the putents should all be turned ever to your dempony, and that the successes account about the Edison Electric light Co., of London, advanced on the central station dynamous, which we may now holding which we may now holding for their account. Or, in other ways, thist I should yee Type

Autour S Stoke Commed

R.P. 2

you the central station dynames up to the mount that Lindy's expended in commetion with taking out patents in Spyland since the significant the significant the spreament between papen 1 and the Edward Elec-

V-rang meth wonners.

SiBoliosona

New York, August 22nd. 1884

A. J. Thomas, Bag. .

3 Broad Street, City

Referring to the notice of meeting of the stockholders of the Blectric Tube Co., sent you this day, I shall be glad if you will sign and return to me the englosed memoriadum.

The reason for calling a meeting so hurriedly is that it is necessary that the contrast proposed to be made between the Tupe Co. and the Chison Bloctric Light Co. must be considered prior to the meeting of the stockholders of the latter Company, which takes place on the 26th, inst.

Vary truly yours

Copy of above pent to Chav Batchelor. 2. a Edison J. Success J. P. Morgan J. Hood Winght

A special meeting of the stackholders of the Electric Tube to. will be held at the office or Mesers, Bergmann & Co., 282 Awdned B, on Monday, the 25th, inst., at two F.M.

This mosting is for the purpose of considering a cortain agreement proposed to be made between the Squap Slectfic hight Co. and the Electric Tube Co.

My order of the President,

Copy of above sent to Clas Batchelor Ja Edison S. Insull J. Kruesi J. Shoot Wright

W. L. Ganneson Esq. Dean Sin' This will introduce to gaw me & w hier who has charge of our centre Station at melan state. The hele is annous to Dec your Station aget come captanations from gow. any courtery you can extend to him will be queatty appreciated by myself hauss tuck Thos a baccon I

Wil Develor Eg This well intuduce to you my w. Kies who has exauge of our control Station at milaco staly) My heb is ausrous to see your Station & gol some inplanations from gan. any countery, gan and entend to their will be quarty appreciated by Jupy yours tung Thos a Edward Print averge P. Barker, Correspondent Serty.

U. S. Electrical Commission,

Francklin Institute,

Thile. Penna.

Door Sirie

I have your favor of Anguet Soin, and have much pleas
the photoping the appropriate as a measure of the National
Scaforonce of Electricisms.

Very truly sweak

Prof. Repart Schmids

93 East 7th, Street, City.

Door Str:-

I have your favor of August Cota-

I do not toniro a bust of Mry. Moreon made at the momost, box will enable with you later as to the master.

Yours truly, -

Thos a Edicory

Goorge H. Bliss, Esq.

'Chicago,

Door Sir;-

I, have yours of the lith. Inst.

I regret to any that it will no an appoints impossibility for me ve go not to Milmankon.

Thos. a. Edison

Aug. 20rd. 1884

7. Pouncy

ldb Market Strait, - City

Dear S.r.

Referring to years of the 35nd, inct. I beg to into form you that Hr. Size of the deficiency but I have libbled at the dedit of the membered first three (BC) of Carille to Retter with substitution of square numbered two hundred and aix 12804 and in theying a frontage of twenty (20) feet, four (4) inches or Pierce Place.

Yours truly

musouse

Aug. 23rd. 1864.

For en, Pitch, Pax & Brown, .

168" Pennsylvania Avenue,

Washington, D. C.

Dear Sires.

By early on a to make the matter and return the matter and return the deed to make the Notary seal affixed to make the record of the seal made in the Recorder's office.

#111 you please to whatever is necessary in the matter and return the deed to me at your convenience.

Very truly yours,

Thos. a. Edward

Enclosure.

Dear

mioi 1 is

des

ion lae

210

Monaro, Bergesan & Co.

292 Avenue B. City

Dan Siret-

Un A. A. Corrice, Secretary of the America Braza a Copyric Co., extra to tor me one day tunt week, and informed me that in connection with the gas Chymre manufacturing business, which by conducted by his house, they have a number of constantion of citizen for gas, and alcordic light. They the very anatoms to make a tene arrangement with you, by which they can get the cheerical parts of these fixtures flows.

Will we plane out yourselves in auszenication with them.
I suche to Mr. Silmon sount the motter and he sold me that
he had no doubt but what you would give us good terms to the Anmonia Brusse & Copper Co. as you gave to Massen. Mitchell, Vance
8 Co.

Yery Smily Yours,

Jam Susue

25 ay 1 be gent Gourano hondon Dean Sin: Leuslow hunewick Quiental Dephone Co provies duly signed by me for Johnson x a. m. Bels. James truly Jam Ensurgina Mare that have sent there promes to you dinesto.

W. H. Dorth, Rug. Prest.

Shower in Pounc

Gran Sirin

Theres. Aradugton & Si.u invaria up that they will side the ld x 17 expine to you on the 30th, of this month.

We have been pressing those, eyer since the order was given, to harve the eigenc, and the dulay in shipping was owing to the last that they had a large number as orders about of you're for emisses of the same area. You will therefore understand that the fairy is owing to course which we could not in any my ourselven occurs, and we trust you will therefore excess the

Vary truly somre.

Thos. a Edison

Aug. Wille, Alle

E. H. Roumman, May. When Prest

Westingth, No. W.

Or an Billian

We also produced moved the body and the demonstration of the state of

Tours wary truby.

Thos akaison?

Massra. Malker & Wilson.

000 F. Straat, N. W.

Washington, p. c.

Boar Siro:

I have your fever of the 23rd. August.

I have been looking into the value of my lote in Machington, and I fabile that they are mouth about \$1, a foot, or, at the local, Threetes, I have therefore determined to held the property to differ priess.

Thos. alaison

Hart's Island Hospital, Hew York City.

Doar Sir:-

. I have your Tayor of August 19th., and in reply beg to state that I have not so far had time to look into the invention of Un Ehrlich. As soon as I do so, however, I will communicate with vou again. Mos. Hadison

Referring to yours of the Mith. Antia cord for the tips or part of them, but incomen as I have without parties after them I cannot hold them for you.

The cars are still unsoid.

Thos. a leave

August 28th. 1884

James W. Pryor, Esq.

Mount Desert, Maine.

My Donr Sire-

I have your favor of the bard, dust.

My latter to you in relation to this number and have expanded yourns.

Mr. Exison is willing to give up the house by the 15th.
September, or at an explicit date, if you will relieve him of rent
five item into a which he resolves the house. I presume you will
leave up in relation to the inventory.

Thunking you on the Bailess Schaiff for the example you will like a 1 Thunking 1 Thunkin

* Very tenty yours,

Mos Vaison

Aug. 28th, 1884.

apores H. Bliss, Enq. General Supt.

51 Wabash Ayemio,

Chicago, 111.

Dear Sir:-

I think I can obtain for you the order, that I spoke to you about, and would be glad if you would write me and state exactly what commission you may and what it is endemlated on.

I will then find out the requirements of the concern and will set my man to work, with a view to getting you the order.

As I understand it, it is simply a matter of what commission I can offer, on your behalf, to the gentleman who can control the work.

Very truly yours

Thera Polis in

Aug. 28th. 1884

Cardinor C. Hibbard, Esq.

Monchester, Mass.

My Dear Mr. Habbard:-

I received your favor of August 22nd.

I am entirely in the dark as to what is being done in regard to Oriental Telephone in London. I simply received from Mr. Gourand a request to send my own and all the proxies that I could obtain, and I accordingly wrote to Mr. Bell as to the matter.

If I hear from London with relation to Oriental Telephone
I will let you know,

Very truly yours,

6-081

Aug. 2015. 1994.

T sample you hardwith door for my has in Block 206, and will A ghost if you will have the necessary becord made of same and sensus as a note of the expense, for which I will then send you a check. .

You will notice that I have had the Motary's seal af-

Very truly yours,

Mos. akalisan

Porsonal.

Aug. 28th. 1884.

Thomas B. Connery, Esq.

New York "Truth, "

142 Wassam Stroot, City.

Doar Sir:-

The address of the Notary, who should have affixed
his would on the food of the proparty you conveyed to No Edison,
218 Bowery. I have not the each difficult and eith the decrease
Machington to have soon property recorder.

vory truis 2 mes.

Jam Sucue

deorge H. Blins, gaq. gob 1 Supt.

Chicago - 1110.

Dear #

hoferring to you're of the 20th thate, in ordering cupper you should order it subject to the copper being guaranteed at 00° conductivity.

I would deringly advise your gesting your depper from the Annolis Brass & Boppes bee, of this Sity, as they are very the careful about conductivity of their wire, and have a man, who was formerly in our experimental establishment here, to watch the wire turned out, so as to insure white being at a high stangard of consuctivity.

Yery truly yours,

Mrs. a Earson

Briars near Boyce,

Referring to your favor of the 10th, inste, I would state that I am ausolutely unfamiliar with the mechanism of a bicycle, and it would therefore be impossible for me to give my uninion on the matter you speak of-

representations a federal

A. & Cowles, Eig, Sectys

. 10 diff Street, - Gity.

My Doar Sirj-

Neur favor of the 20th, inst, came duly to hand.

Mr. Edison will be very pleased to let you have the apace you not not at Philadelphia, if you so desire it. His men will, in all probability leave here on Monday for Philadelphia, so that if you send your exhibit addressed to the "Misson Exhibit, Phila. Electrical Exhibition,", it will defibtless be received all fight, Please siving me if you ship anything, and I will then notify our people to look out for it.

Yery truly yours,

My Dear Professor Youngs-

I Am much obliged for your letter and the kind expressions of sympathy which it contains.

There is no particular hurry for your son to cume to me. I shall be at my laboratory, Messra. Bergmann 4 Co., corner 17th. Street and Avenue B, from about 0.80 A.M. to 3.00 P.M. to-morrow, Saturday, and I shall also propably be there Monday, but I think it likely that I will go to Philadelphia on Tobuday or Wednesday. Shall be glad to see you any time you may find it convenient to bring your son over.

Very truly yours,

Mos. a leaison

Brautus fiman, Baq.

Jis Broadway, City

My Don't Mr. Winging-

I have your favor or the 27th. inst., and have read with interest the urtists from the "Sadicasor", and also the pauphlet on Traingraph gampetition.

Man your can is ready to go into nettro electrical work I shall be glad to confer with you used thing. If at any time you desire to see so I on to be found, as a rule, at my laboratory, in the suitting of Bours, Borgmans & doi, 302 Avenue so corner 17th, Street.

Thunking you for the kind sympathy which you offer,

Very thily yours,

This a comme

Aun. 29th. 1884.

A. A. Cowles, Esq. Secty.

. 10 Cliff Street. City.

Dear Sir:-

The Mestern Edison Light Bos, of 51 and 63 Manush Avenue, Chicago, wrote to the Edison asking what gitarenteed conductivity they should domand in Graving bare copper wife for control station purposes. Mr. Edison replied that they should stipulate for wire of 93°0 conductivity, and strongly advised them to purchase their wire frus you. I think they will be placing quite a large order shortly, and it would be well for you to compunicate with their constraint Superintendent, Mr. George H. Bliss, in relation to the cutter.

Very truly yours,

Sauchusuce

Aug. 20th, 1894

Charles Barchelor, Esq. General Manager,

Dog Sir

Will you please hasp two 'S' meenings to the Edison Sloctric Illy. Go., Shumokin, Pa., taking sauk from them one 'He machine, which chould be credited to their account at \$1,050., this being the price at which it was originally sold to them.

Ains ship to the Edison Blostric file, do., Hewburgh, N. Y., two \$H" madpines at the enricest possible moment.

Piece and the Shapekin France to be and the Membergh Synteme wirect to the Newburgh Co.

Very truly yours,

Micros &

Sept. 1st. 1884.

4. T. S' T 1717, K. ...

ACD BY C. British, R. C.

3 0. . .

· . s. :

Be with the compact of the disconnecting the boson

Voca takky s com-

Britisto Service

Mos afedison

Bost. 1st. 1884.

Prof. C. A. Young.

P. inc Sung H. J.

By Danie Beiten . ? Yminge-

I have poor favor of the Soth," also., and shall as anger to me ; you in Philadelphia nome time during the

Very trilly popra,

Thos. a causo

Sept. 1st. 1884

1 6 Too'son, 2.16.

S. Kn. t Me. Ayonne,

Ranson City. W.

Dear Street

Referring to years of the Math, Anguer, I amy to chair that he then and depictal is on fully accounted in the evolution of it me on technological X ring it imposetule to give any attention to outside matters.

Yory truly yours

NTO and the later and a sendence.

Sept. 1st. 1884.

J. E. Jackson, 1844.

iff we t Me. Avenue,

gansal City. W

Deur Strie

in-Printing to yours of the 198th, Anguer, I may to chair that at the multispital is so fully accupied in the arcological of an own brethous that I find it impossible to give any attention to outside satterns.

Yory truly yours,

A STATE OF THE PARTY OF THE PAR

pharma H. Morton, Esq. Hoc.y.

7 boultry,

fondon E. C. England.

andr girt-

I be to acknowledge your turor of the 12th, inst.;
Hittyfull his to before an Homorous View president of the American
Highlithden, to do livid to londen in 1000, and t have very great
utobalised in acceptating the appointment.

I um to produced to be not in the control of buller ican produces in the best in tond in the and the form of the control of th

Yours vory train,

Edward H. Johnson, Esq. Vice prost. Edison Riestrie Light Co. 65 Fifth Avenue,

Doar Sir:-

Referring to the annexed letter from Shambkin, Mr. But cholor informs me that he has enswered your inquiries about Дунаціон.

With relation to Engines, the 1412 x 13 engine was shipped to Shamakin yesterday from providence. They require, in aldition to this, a new regulator and driving pulley for one of the small engines, to enable them to drive from both sides of the engine. I mm in communication with Mossrs, Armington & Sime with relation to this matter, and will do all I can to herry the shipment forward. I will be in Providence on Sunday and will personully look into the matter.

yory truly yours,

Thos aleason

J. Hatchinson, Esq. Secty.

Edison Co. for Included Lighting, 65 Pirth Avenue.

Dear Sir:

I have no printed matter to send to parties inquiring the cost of a central station. He simply give them a general idea of what same will cost, drawing on our experience from other stations, and if there is a fair prespect of doing business we have a canvage made of the district they propose to light, get a fuvorable location for a control station and then make a detailed ostimate.

law Ensul

Armington & Sime Engine Co.

providence, R. I.

Dear Sirs:-

We require one of the small angines at Shamekin to be so fixed as to enable in to brive from both sides of the engine.

Will you please therefore ship to Shamekin immediately a driving pulley of the same size as those new at Shamekin, with a regulator inside of same, and we will then give instructions for the old regulator and regulator pulley to be returned to you and you can street creat: for same.

He have your invor of the real, inst, with relation to the engine shipped to Shumbkin, and will write to Shumbkin shipgesting that a man qhould be sent on to get up the engine.

Campet you arrange to sond on the above regulator and pulley right away, so that your man can fix up both engines?

Very truly yours,

Thos. alexison

too Enriich, Esq.

University Club,

St. Louis.

Daar Sir:-

Referring to your favor of the 2nd. August, I have tried the electric Aurophone, which you so kindly sent me, but it does not same to answer my particular case. I could not hear any better with it than without it.

Is there any explanation that you can offer, or if you can suggest any experiments for me to try in connection with it, I thall be hopey to do no.

Phos. a Edisoz

test 6 a. C. Tenny reg Dean Sin I have looked through the new sustained look Ellerthe & Descriptions of Ruguestic apparatus which gon sent ... and have great pleasure in endousing came as a white and useful thoushook of transand bustiness Connections facus tudy Theo a Edism

tept 4 Missus Palkavell & mitatell 76 Contlandh State Reference to your favou of and use the carine has today written to me a. C. Levery of Briffalo andone the work gon speak of rouns tunte, Saul Jusuel : hwate See,

"Secretary";

Edison's Indian & Colonial Electric Co.

57 Holborn Vinduct,

London, E. C. England.

On the 4th, inst. I received a cable from the Marquis Dear Sir!

of Tweeddale as follows:-"When expect receipt potition sent for signature sixteenth July. Important should be received without delay."

The pupers referred to were sent by Mesers. Drexel,

Morgan & Co. on the 15th, August to their London friends, Mesers. J. S. Worgan & Co., and should have arrived in London somewhere about the 26th. August.

Will you ploase convoy this information to the Marquis of Twoodunio, incomuch as I to not know what address will reach him personally.

yery truly yours,

Thomas a Estion,

Henry A. Blake, Euq.

232 Curtor Street,

philadelphia. Penna

Cour Sir:

I have your favor of the 5th. inst.

With relation to your enquiry as to whether electricity us a motive power can be used for ordinary road carriages convoniently and cheap. I beg to state that the only, way of doing this would be by mount of storage batteries, which so far have not arrived at such a state of development as to allow of their being used economically for such purposes.

Concerning your second enquiry, I have never made any experiments in connection with the matter, and therefore cannot very well offer an opinion.

very truly yours,

Thos. 2. Edison

Sept. 8th. 1884

W. J. Jenks, Esq.

North Brookfield, Bags,

Dear Sir:-

Referring to your favor of the 5th, all arrangements have been made with relation to my exhibit at philadelphia.

I do not know whether you could find anything to do with relation to the Isulated Company a exhibit, but I would suggest har you place yourself in comminication with them.

Very truly yours,

Thomas a. Edwary

Sept. 8th, 1884,

4. D. Buneroft

f. a w.d. Street,

Worcester, Massl

Daer Sire-

I have your favor of the 7th, inst.

I shell be very glad to do emything I possibly could with relation to the "D" muchine that you want to berrow, were it not for the fact that this matter is controlled entirely by the reclaid do.

I think If you wrote to them, and represented the state of the case, they would probably reduce the amount of rental they named you.

yory, truly yours,

Tuin Land

Japa HAMMI . Secty.

Dear Sir:-

I have your favor of the 5th, inst-

I shall be glad to know of ther your company will honor the order on them for the chaunt of Meshre. William & Dro. account?

I hank you some this week vouchers at Manara. Judah Harris a dot with a request that you would pay asses, pharring it to my exhaults. Mover never heart unvising from you wish walking to the this master, but privilely that you made the beyonest as requested, I shall be gird to receive back from you the vonchors duly signed by the parties above progress to.

yery truly yours

Horace didistra

W. H. Dwelley, Jr. Esc. Trous.

Edizon Ulietric Illg. Co.

pall River, Mass.

Dea Sir:-

Your favor of August 8th, hum remained unanswored owing to the fact that certain negotiations were pending between the Edison Electric Light On and myself, with relation to the stations built by me, and which resulted in Mr. Johnson being appointed a Committee to visit apms and report on them.

As, honever, it seems probable that there may be some considerable delay in any conclusions being reached with relation to Mr. Johnson's report, and at I am vory anxious to adjust the differences with your Company as early an possible, I shall be glid to know what you would consider a fair allowance for the error in connection with the errection of your stack?

You requested a proposition of me; and I made it, which does not appear to have been satisfactory to your Directors.

Cannot you make some counter proposition in return? What I wish to are:

13 has corry settlement of the matter and to obtain from the balance of account still due me.

very truly yours,

Mos. U Edison

A. Struck

I have your favor or tall othe adottember, and cannot of seas, of disuppositions at not receiving a ramittance from you, as "spicested in mine of the 4th. inst.

I think you entirmly misunderstand our position with relation to your stations in thic, Although I fully recognize that the Edison people are as much interested in the success of your stations as you are yourselves, yet I cannot for a moment recog-6420 that this should be given as a reason for long outstanding wills not being paid to us, imagench as we simply acted as conteretors, and as such should be settled with for the matefial a by us. I can agour you that we take very great interand in the specess of your stations, and I do not think that it an dust of wir to state that you take more interest than we do. get. I gad we have yet we also take very great interest in the quest t. a. of tree-ing per limitities, and imamuch as we are not playing the that the it is imposed to for us to do this unless we can I that there is no me. If my were not in need of the money we

Melle techel

Gardner C. Sims, Esq. Goneral Manager,

providence

Dear Sir:-

Referring to our conversation as to the pulley for the Shamokin engine, after consulting with ur Batchelor, we have some to the conclusion that you had better make it of the ordinary standard face, namely, 12" or 12 2", if an not sure which, but you will know).

. Will you please push this forward as quickly as possible, and ship the pulley and regulator to shamekin at the earliest moment convenient.

Then will you ship the engine to Newburgh?.

· Very truly yours,

fam lange

Charles E. Bailey, Esq.

71 South Main Street,

providence. . R. L.

Doar Mr. Bafley:-

I have your favor of geptember late, and shall be glad to hear from you at longth with relation to the new system of covering wire.

Please send on a sumple of the work, and I shall then be propored to talk "furkoy" with you.

.Batchelor has just returned from a stay of several years in paris.

driffen has not been with me for the last three or four years, and I have no idea where he is just now.

Vory truly yours,

My abdson

Sept . 9th. 1884.

W. N. Stewart, Bsq.

Santiago, Chile

Dear Sir:-

I duly received yours of the 16th. July, enclosing first of exchange on the City Hank, London, for 75.

Incomuch as the amount of your account with the Muchine Works is now so high. I at once turned the draft over to them, and will pursue this course until such time up a greater part of your account with them shall have been liquidated better which appears to the state of the sta

This a fearson

Sept. 11th. 1884.

Dr. Haid

Ruhway, N. J

Doar Sir:-

At Mr Edison's request, I beg to enclose you meletter which he has received from Mr. George p. White, of Portland, Oregon, and to inform you that if you gare to make the assay requested, you will find the package of ore at the above address.

If you will apply to Mr. Randolph, he will give it to you.

It is on my dosk.

Of course Mr. Edison takes no responsibility as to whether Mr. White will pay your will or not. He simply turns the matter over to you to deal with, if you feel so inclined.

Very truly yours

Enclosure.

Sambusul,

Francis R. Upton, Esq.

East Novark, N. J

Done Siri-

Mr. Edison informs me that you feel somewhat aggrieved the color prosenting the foundation a ufil against the tamp to the motion, and if the color impropriety in the manner in which the pill was present to you, the same absolute by charged against me personally, the datast Mr. Edison.

I thought you were aware that Mr. Educe had an arrangeth he paid Mr. Tomlineon a certain mount monthly for
the services, and when Mr. Tomlineon's time is accupied in temp
too's, affirire, he simply charged that time applies the temp Pactory and renders us an account for his sarvices, ofcourse receipting same, as he has already peen paid by Mr. Edison.

I had mention that at the vine Mr. Temilinson was making out his bill Sarinat and, he asked me if I wanted it made out on an ordinary back of 18ged energes for such work or whether he should give your Ochana C., asvantage of his arrangement with Mr. Baison, and jobble page your already time it would ordinarily be done. I this recent at a learn to the latter course.

Probably at it had not some to give a factor relations of the Bamp Oc. and your sector is in 18 2 area. I should not o restarted the

Sept. 13th, 1884

F. h. T.

BOO.

his Co's tory

tho one vote sing beg down bill were not having an Toblemon receipt name. As it is, I were the common in the Auturn to I was a trace and and approximately a large at the metal and approximately as I was a large at the proper that Arribation was converted by your

Very truly yours,

Law Gusule

Sept. 15th 1894

A. Stuart, Esq.

Cincinnati. Ohio

My Dear Stuart :-

I have your favor of the 11th, inst., which I have perused with very great pleasure.

You have mistaken your vocation. Any man capable of such lofty flights of eloquence and able to picture the remarkic possibilities of life in so glowing a manner, certainly ought never have been the Secretary and Treasurer of an Edison Light Co., or the partner in a Cincinnati tobacco house he should have struck for semething higher. If you ever do get a miniature palace, I would suggest a Chateau in the Sunny South of La Belle France, overlooking the Law waters of the Mediterraneam. Instead of the moft and delect tones of the sweet lute, I would suggest the enchantments of the guitar (not cutarrh); and instead of the mursure of low fountains, gushing forth in the midst of roses, I fancy that the dull roll of the ocean would be more southing to your troubled mind.

but remanding apart, for Heaven's sake don't take me for a dun, as if you do I shall be figuring in a role that I certainly have not the ability to distinguish myself in. I know you will de the best you can for us, and just as soon as you can send us a remittance I am sure you will do so.

·Sept. 15th. 1884.

A. S. S.

I think that I can help you to get some of your material a little champer than you do now.

By a posuliar secidest I managed to atumble over the fact that you bought conciderable wire from the Standard Electrical Morks, of Cincinniti. I think that I know exactly what the Standard Electrical Morks paid for it. The wire, I imagine, was shipped to Piqua. Will you let me know how much you paid for it, (I refer to bare wire) and then, if I find I can put you in a way of buying the same wire cheaper than you bought it for in Cincinnati, I presume you will forgive me for "dunning" you?.

By only object in writing about this matter is that I wish to serve you and the people also from whom, I think, the wire was originally purchased by the Standard Electrical Marks.

I imagine you have no objection to taking the same discount that the Standard folks got when they purchased the wire.

Very truly yours,

Sam lusur

Sept. 15th. 1884

Armington & Sims Co.

G. C. Sims, General Supt.

Providence, R. I.

Dear Sirs:-

tion to

I have your favor of the 11th. inst.

Our only reason for wishing to put on the pulley with 12 2 face is that we thought it would not as a fly wheel to the engine. We certainly are not going to take the amount of power out of the engine, which our asking for the 12 2 pulley has led you to imagine. We are greatly inconvenienced that so much delay has arisen in starting this work, and trust that you will push it through as quickly as possible.

. Very truly yours,

Sand Jusus

Sept. 16th. 1884

Mrs. Mary B. Wicker,

P. O. Box 20,

Payetteville, N. (

Madam:-

Mr. Edison desires me to acknowledge your favor of the 9th. September, and to thank you for the kindly interest you express in the welfare of his children, and the sympathy which your lotter conveys to himself.

His family is composed of three children, a little girl, eleven years old, and two boys, nine and six years old. They are now under the care of their grandmother, on Mr. Edison's wife's side.

Mr. Edison requested me to assure you that, but for his being so very busy, he would himself unswer your communication.

Very truly yours,

Samulasull

Sept. 18th 1884

Predefice Cher, Esq.

Chico, Emigrant Bulch.

Gallatin Co. Hontena Ter.

Dear Store

Br. Edicon desires me to acknowledge your favor of the grd. Answer and to say in reply that he has not a chemist at preliable in his service to whom he can submit the ere you refer to for test. It is possible, however, that during the winter he may engage one, and if you write to him about January isse, he say so blie to make the test you desire.

Very truly you're

Jam Lucycle

Dear Sir:-

does all the photographing that he regit res.

MARY SPULY PORTS.

Sept. 16th. 1884

H. Alabaster: Pue

Metropolitan Hotel,

Broadway & Prince Sts., City.

Dear Sir:-

Referring to your favor of the loth, inst., I beg to inform you that Mr. Edison went to Philadelphia early this morning, and will not return until Friday.

If there is anything I can do for you in his absence, I shall be happy to do so.

Very truly yours,

Saul goully.

Chapman,

Cincinnati Post Office

Cincinnati,

пa

Yery truly yours,

Ter. Brane doto

Madam Meares

222 Madison Avenue, Gity

Madain to

Mrs. Clark informs no that you desire to know whether kiss fitison is going to attend your school this Winter.

Ni. Edison and his daughter are both away just now, but it is he impression that it is his intention to send Hims Edison to your school immer ately they settle in this City, which will be some time towards the and of the month.

Designate Secretary

Sept. 17th. 1884

Mrs. Harrist Clarks

401 Luxington Avenue. City.

Pear Madam:-

Deal .

I Exist apologise for not replying earlier to yours of Sunday evening, but incassuch as I spend soat of my time down here now, the letter cas delayed, owing to its having been sent to 65 Pifth Avenue.

Dottie is going back to Madam Meares' school as soon as Mr Edison and his family settle in the City.

He has taken a flat at 30 East 18th. Street, and I expect they will be all settled there some time next week.

Dottic is in Philad lphia just now with her father, attending the Electrical Exhibition there.

I have written Madam Meares to-day.

Very truly yours,

Sept. 177414.13884.

Armingion: & Simer Co.

Provinces. R. L.

dear Siran-

Dear

of Su

here

65 P£

Hr: 84

pect : Dottie Electr Will you incomes inflorm une the exact dates an which you will slith, there is a superior to limitaringh? Int, fact for enough, you can give unto the owner dates, and long up as you will confer as givent flower on us, in you actionally componition us with the local companium in man keeping up to presidence as no allignments.

wall framily Remiter

Phos Ofdison

Sopt. 18th.1884.

Prof. Leonard Waldo,

Yale College Observatory,

New Haven, Conn.

Dear Sir:-

Referring to your favor of the 16th inst., I beg to inform you that Mr Edison is at the present time in Philadelphia.

I think he will, in all probability, be back on Saturday morning.

Very truly yours,

Saul Symle

1.8 4. ture is as 6

Mrss. Q todus S. D. Engle, Esq.

ilusleton.

Car Sir:-

I have your favor of the 15th, inst., which I would have enswered earlier but for my absence from New York.

We have "bout 21,000 horse power of the Rabcock & Wilcox and serious in operation in connection with our business, and never know of water caning over into the cylinder, unless from the ignorance of the engineer, oil, or some other cause, which can entity be rectified. We worked the boilers under every possible condition and have tried every possible experiment with them, and I cannot understand at all why you people should have so much trouble.

This alaison

Sept. 23rd. 1884.

8. H. Johnson, Esq.

65 Fifth Avenue, City.

Dear Sir:-

In a letter we have recently received from Mr. W. L. Garrison from Brockton, the following paragraph occurs:-

"In your letter of August 5th, you state that the new "H" machines are now being built. When Mn Johnson was at Brockton he assend to question the need of changing the "S" dynamox. I should like to know his recommendation regarding them."

Will you please let me know the substance of any converuation you may have had with Mr. Carrison with relation to this matter, as I wish to come to some decision with relation to his dynamos.

Very truly yours

Pain hisal

Sept. 23rd. 1884.

W. L. Garrison, Esq. Treas.

Buston, Masa.

Dear Sir:-

I have your favor of the 15th, inst., which I should have ucknowledged earlier but for my apsence from New York.

I shall be glad to see you when you are in New York, with relation to the Brockton Co's. account. I may mention, however, that inaspect as I have closed out the Construction business at a considerable loss, every cent that is owed me is so much of my working capital tooked up, and inaspect ou I all not a big capitalist I sannot differd to have this go slong for any considerable length of time, and I shall be glad if you will think over some means of effecting a settlement with me, if not all, certainly of the greater part of the account.

I have written to Mr. Johnson with relation to the "H" machines.

Yory truly yours,

Thos a Edison

m Sept. 23rd. 1884

G. Mordecai, Esq-

189 West 42nd. Street; City-

Dear Sir:-

Referring to your favor of the 13th, inst., I beg to state that the Pennsylvania R.R. have already tried the electric boll, such an I immaine you would suggest. With what success however, I do not know. I believe they are now trying some arrangement in which compressed air is the force used.

Very truly yours,

Miss. alacisos

Col. George B. Gourand,

Little Menlo,

Beulah Hall,

Upper Norwood,

London, S. E. England.

My Dear Colonel:-

Lyca

I have your favor of the lith, inst., and shall hope to receive from you shortly the proposition you refer to with relation to Indian & Colonial affairs. Immediately it arrives here I will get Mr. Edison to act on it.

I have also yours of the 8th. inst., with relation to Oriental proxies. I do not think I can get any more American proxies. . I have tried, but so far have been unaucressful, and I am glad that what you have got will be enough to prevent any trouble. If you will write me, at your convenience, as to the state of the Oriental business I shall be glas, as I have had Evarious inquirtes concerning same.

Very truly yours,

Francis R. Opton, Esq.

Bast Newark, N. J.

Dear Sir:-

Un Edison requested me to write to the London Ce. and ank them whether they would be inclined to buy Swan lamps from you with a guaranteed life greater than those they now manufacture themsolves and with our style of sockets on, or else the same style as they now put on Swan lamps.

Mr. Edison told me to quote a price of forty cents in lots of 2000 or more.

Inamuch at you are now in direct communication with the Edisonna Swam United Electric Light Co. of London, I think it would be for better if this letter was written by you. I do not think that Mr. Edison anticipated that they would accept this proposition, but I think he wanted to fish for the present cost of the manufacture of the Swam lamp to the Edison & Swam Co.

Yours truly,

Sept. 23rd. 1884

WilliamsSchwenk, Bsq. Prest.

Mt. Carmel, Penna.

Dear Sir:-

I beg to call your attention to the fact that my account against your Company is now a very long time overdue, and I must insist upon your making some arrangement for an immediate settlement of same.

Awaiting your early reply, I am,
Very truly yours,

Phosel Edinoz

Sept. 25th. 1884.

E. H. Johnson, Esq.

65 Fifth Avenue, City

Dear Sir:-

I spoke to Mr. Guimaraes about the drop on the conductors in the various plants that were put up. Sunbury, Shamekin, Lawrence and Brockton were determined on the old Menle Park method and with relation to these I shall have to look up further data to find out the exact drop calculated for.

But all the other stations which the Construction Department erected, namely, Hasloton, Mt.Carmel, Bellefonte, Pall River, Nowburgh, Middletown, Piqua and Tiffin, have the grop calculated on the basis of ten per cant on the feeders and three per cent on the mains. Circleville, which was installed by the Ohio Edicon Installation Co., is also calculated on this basis, as are also Milliamsport and Ashland.

Very truly yours,

3909 Legust Avenue,

Philadelphia.

Yours of the 22nd. inst. reached Mr. Edison just a was leaving to-day for Philadelphia.

He has only gone over to spend this aftermoon there, bush he expects to pay a visit of three or four days to the Exhibition some time next week, and he will try and come up to see you.

The lamps you ask to have sent to Prof. Short will go

Vary Erroll yours, Vand Susull Private Leey



65 Fifth Avenue,

Prof. Barker has requested me to send half a dese "A" lamps and half a dosen "B" lamps to Froft Sidney H. Shert, University of Denver, Denver, Col., who desires to use them is connection with his collegiate lectures.

I think these should be sent to Pref. Short by the Light

Phos. akaiso

Sept. 25th. 1884.

George Forbos, Esq.

Metropolican Hotel,

Dear Sir:-

Mr. Edison received yours of yesterday's date just as he was leaving for Philadelphis.

He requested me to communicate with you, with a view to making an appointment for you to see the Central Station,

If you could meet me here to-morrow (Friday) at one o'clock, I shall be very glad to show you through our Works, and then take you down and show you through the Central Station.

Hr. Edison would himself take you around, but he expects to remain in Philadelphia for the next few days.

Very truly yours,

Samuel Insull

Private Secretar

dept 29"

Rev. DN Both

Bordentown J. J.

Dear Sir:

I beg to enclose you herewith a check \$5575 of Misses S. Bug marm dec. on the German lerchange hande of the city of I we york to the amount of One hundred dollars in payment of account of miss stillwells thition and board. Please acknowledge receipt of same, and

oblige

Overy truly yours Thomas alason

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herew Baberet tweeter to the contlands the

manto Rayleton la lougout on the clate of the Bollen an our Central Station there

Mease give your Representation instruction to your card for your and to the local people at Hair least to complain of constant broable with their booten of an annous whether their Eugeneen is at fault inf not what is the header of the broader was purely of the broader

Thos a baison

Holesson Remand water Joe College Observatory new Haven Ionn my Dean sin I have been out of the City for some days part thense the delay in suplying to goules of 20th well If you will were on stating what day this week you will be in the lig well endravoro to keep any appointment hou may make murstante Thos. a baison

30 th Left 4 2. L. Hasting Eng Queasurier Edison Elective hight & nust again duaw your attention to the accounts of the Construction Department against Jane Company for Convairing bugineering Expenses. Luculo remeno you that these assourt we for each out of packet expected by me and to not material any profet whatever as you will know from my examination of my Books. The nongayment by gain Company of there account very Censously emberrasses me I much wego gow to make an insuediate settlement of saw fourstunty Thos. a Kainer

othe left 4 a Guard reg Leculary 26. 6.20. Cenemate 6. Dear Sir have your favor of 25th west me Rich states that me here of meadle town has so claim against us. mr Prise eay athat he has so there the matter stands. If you will state that we should pay me Trico we are willing to do so, we would point out however that unless gon went to cos it is impossible for us to pay our bills but we would state that we do not think you have wason to complain as we real paid up all bells of an undupress character. Iwines you this

a.d norning that Lowuse have remittance for the balance Long account I assolutely reather mony rannot me engen fourt as I am not a 'any applalist raunt allo claims to remain unsettled o long. I shall exposed to receive ela I hemiltance in newyour ear inchange in neply to my digren of this morning as at this late ma cla 'all cannol possibly wee note purstanty Thos akaison tha acc tha uea

John muce is Russuur Eavon Sesture Ill Co Chamoken 2 Ling Donk you think that it would be well to have accounted of men cont start the Engines when you are Lims Providence R.J. when gou require à man. Rease advise in of your decision) in the matter James truly Mos. aleison

Aumuston Lims Co Dean Sur The newburgh Co-compa that they have not get got the 14/2×13 enque outered for them or long ago the delivery of which you have repeatedly promised! What is the cause of the delay rwhen can good under take to ship the origine we have written John mullen Treasured of the Shank Co xasked him to wire you unuchrately he desines you to cent a many there tanky ghos. a raison?

M.C. Belkung Erg Lery Flucasium Earson Scettice Ill Co newburgh 7. 7 Dear Sie, I have gour favor of 29 to inst than writer animpton Tims asking why your Engine has not hem hipped Jours tuity Thos a Edison

30 th Left 4 Edworth. Johnson beg Eaison Election Eight Co Dear Sing with relation to the Centrel etation Rand unstalled at Sunderly and the retreations now contemplate and gown negrest that I ahoud atte what I am willing to contribute towards the expense of same think thwell to lay reform you the creek facts welating to my wowsertow with the Sunbury Co. In may 1883 16 28 Shaw brough me a Contract argued by the Education Electice alluminating Co of Sunburg which called fourthe installation. lyme of a 500 highe Haus Chen candle lamps). no definite piece was clated in the conquest non was any estimate made by me, as was compy stipulated that chouse not change the Sunbury to any more than any other Customen me Shaw.

assured me that the Sunbung Co had ample fueds to pay for the Hack . The lotal cost of the Hank without any profit whatever was 18335 69. To this Liwas of course entitled to add a neasonable profix but instead of doing so Evendened a hill for " month # 11968 being 1869 1 less than the asked cost of the Cabow and material. Idea this because the Sunbury Haut was the first installed and becaused was very annows to give the ausiness of your Company a fair start in Runsylvania. Instead of getting my account settles immediately the Contract called for payments I was much to get from the Survey Company any payment beyond 5500 notweet that at the live & took the Continers mushaw informed me that the any

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was quite able to pay fow the Haut. I muding that the Company had not got the funds to eatify my claim Raqued to lake the halance due me in the Capital Stock of the Company was wither to 6500 of Stock wises a small amount of the homoteus took. The Company delivered me "4100 of loca and promised delivery of the halance. as soon us the capital Stock could be meacased from 16000 to 20,000 Thertock was usueases and I. repoled for the balance but was put off with the encuse that the Directors wine trying to sell the Stout so as to pay me (about 2400) in cash. I have never been able to get this balance either in Cash on Stock I will not comment upon the

Company of we the about manner in which a state towards their when which would their when you to anaw your own or suring

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with inference to your enquing as to what amount I will allow for the consideration of the had state of the present central station in a more limited location I would state that providing the Sunday to are prepared to pay me in each for the halance of my account I will make and allowance of and amount equal to what is would coal to thorough state of repairs and thorough state of repair.

Thos aldison

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200 C. aug. Lehenst San Francisco References to your favor of oth Muldison desure meto state that all his Children are as Private Schools the has Therefore no need of a governess porthem. Jours respectfully San Ensuel Private Secy

Letterbook, LB-019

This letterbook covers the period February 1832-December 1834. The correspondence is by Edison and Samuel Insult. Most of Edisords correspondence is in the hand of Insult, acting as Edisor's secretary. The letterbook is divided into two parts. The correspondence on pages 1-26 deals with routine foreign order of electric lighting equipment. The letters on pages 262-501 concern generating stations for various electric illuminating companies in the United States. There is also correspondence regarding the sale of foreign telephone stock and some correspondence with patent attorneys. Among the recipients are Armington & correspondence with patent attorneys. Among the recipients are Armington & Company, and several Edison electric illuminating companies in the United States. The Company of the Company and several Edison electric illuminating companies are considered to the control of the control of

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Dear her again to the their Broadway releasing fractions that Bank "no manay Stacks p & channe on sou teut the out shound due us of a Stuark Cey See frest les In comp of rese an cim ati ahio

4th Sept 4 a. Strank begg Chry Euron Eustino Installation & few you have chipped us from Piqua 624.55 Goods middletown 845,38 w is due us from Piqua 2337.97 Middleton 629.291 965.26 Fotal raften deducting good up 14 69.93 leaving a halahe of 1495 33 lending the certiment of the question as to whether we chall Vaire gair enedit for the whole Not these goods admit you send hux a menittance for 149533. I have some acceptuary payments to make on Lectoday nich reformed can see no a recustance on the wesupt of this fourthe above amount for wil do us a yeal cenvile. Heave good new four Suite me same source wo is ain susult

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Hery truly a return

to you

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a Strantly for west gour some time ago asking you to signify to In the hills for centain of the goods and returned us as we leaded not fund any record of having belled to you centain items for which gali asked enedit. we have now Maweren decides we will take the ramous goods gon shipped hales to us light their and come entities in your accounts which we will explain. Circleville. Son debit us with \$15 80 for so entra associted hatter which we find were shipped to Cucleville June 6th. Heave middletown geolus eneder for the not allowed its 30 16 discount on 144 Pemporary Pratures. we Puri that when the chipped Heuspougly Pentines to any ox gain Companys we always

allowed 30 / discount when $\boldsymbol{\mathcal{Q}}$ the case were autide of a Centual Station Continued Thea Dec Jame Kunanko apple to Brank Paragon Cut out & halu hun lut out we accoudingly debit you with rolls on these various times also alart you (12) everso & hell being \$8925 Of the 144 Key Socket for Compoundy fintures which a gail bulled less there were territo t shout the accordingly enclose ganghill fow "600 z In as I much as we look there an goods lack as an accomodation The your I enclose you freght bill part by us amounting to \$ 723 for theto neturn to new fort. " I four charge us \$8625 for lycan on Rec 19th 1883 to middletown live thereford enclose you debet note for lit. lue also enclose you debet note

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Geo Holessing Chinago Let Reaching Reference to your favor of 5th I do not hemenber wer having eramines the Undergrauen Septem gan speak of aurs tank Thos. a Edison

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20 to act 4 W. E. Garnison Seg Preaxured Edwan Cleature Ill Co Mockton have your favour ox 16th wich covering two notes one for 15 56 42 and the others For 1566.48 & statement for Refore giving you receipt in full will you please bet me have the details of the amount 31946 as I have to claim this amount from electure habe lo they sigure details Tourslink Thos abdicon والمراجع المراجع المرا

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A. Straut log Lecutary Ohio Edison Ecentric Installation To Cincinnati Thio

Dear Sing have repeatedly suggested you to sew me a sheet to tralance my account against your Company but have up to this writing been unable to get any catisfactory exply from gow. when you were in hew york last you promised to settle within thinty days with the promise of an early settlement I made most billal concessions to you in the matter of taking auxins

at your not usponding to my pequest fow a humittances much ack gan to make an immediate cettlement. If you are unable to pay me cash will assign a note at two on their months. what I want is something which I can use as I have not the capital to allow of my canying large w open account ea yours tuily w ea 0

28thoat 4 Jackanns leg Lecutary Carson breature de le Dean Sie I must ask you to hudly arrange to make an immediate settlement of my account with you. I have noug been outstanding a very long time whereas the understanding 4.4 was that it was to be paid immediately upon my making eutain changes which I did wind to at qual expense o myself . Heave let me hear from you at once James tutte

n. Part isg Elevelaur Earson bleetuis del Co Naylelon Fa 984 aut 4 Dear Sir shall be glad, to have a sheek from gato in settlement of my adecunt. I have acceptable asked for a remittance our ueply you have promised to being the matter before your Broand of Directous, tuck without any further usulto - Lungenty need The money & must insect on your making an immediate cettlements as I cannot afford to allow, accounts to stand open so long yours tuited - Forman C. Edwar

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9840et 4 Won Lehwenk log Exison blecture See Co Mount-Council Dear Ling have not heard from you in come time concerning the halance still dut me ly jours Company Thelast time you whote you dated that gow has some counter changes against me for hiels paid money advanced. to my men & Lacker you to and me a statement of samo while up to this writing you have not done. Rease send me this statement & wheek to balance immediately yours tunty

26 Bet 4 WADevelley bry Gueasuner Carson beesting Ell Co we have your favour of 25th inst. The waronworld rent cia Equalizers is that it is only necessary to keep the pressure at the end of three feeders agree with that at the end of the fourth 4 so requently there would be no object in putting equalizeus on all the freders. we shall be glad to heave from you and to when you will beguire our man . Of course of you require him to do anything mouethan emply pet up the Equalizers his censes will be changes to you. There is quite)

a halance still due us high your company. The wason accigned by you fou not setting the account is the dispute about the Stack. The last line me Insuit caw good you priomised to take this matter ez. up and adjust it but you have not done so we much Therefore de ask you to cenous a cheek 16 for Good pending final adjustment ¥ of accounts as the delaypen bearing the Equaliques & making a sellement as to the claser are entirely upon your rede · James lunty Thomas a Edwar

29 Char 4

a Swant reg Sentany Bhio barson Cuetice Installations Dean Sin

covering checked sunder assessment came to hand this mouning. I cannot accept the cettement from you aset is not at all in accordance with and understanding arrived at when I took back the material from you I gave gon wedit for that material upon the statement that gon would immediately are that all my accounts were fines up in promised to send a lu me a hemittanes, to belance within thirty days as stated in my yesterday letter. Smustack gow to compy Deer with the amangement made between us & send me a sheet to balance the assound as last rendered by me. yours tuity his Thos. a kaison to war

29 to act 4 Faro. n. bail reg General manager General Best Helphon 3. Dear Sin I have your faces of 25th wish & shall as glat to heave from you freether as to my contract at your convenience I am willing that Canada should to welled in the Contract. James tent Thos a Edicon

egthar 4 Mag Dear Banky James of 26th came dely Laste game views on Edison Elective Light to affair I may stall that the whole question was settled before The meeting took place rwhin I see you I shall be glad to descues the matter with you. through seripy too much time to do so by letter. appointment with hourd Rayleys, Jours very truly Prof good Backer Phos. a baison

y Gart 4 The houses havings to novies Co mulacison desires me to state in highly to yours of 19th west that her very much negrets that he is weather to comply with your request James tente, Saud Insuel Private Lang Roy

ogtho art 4 mesers dyen they Deau Lies Reference to your favor of 18th rist please have the patent on heder Equalizer assigned a Samuel Enrull Lucatel me Insul will five gour check for the Rual fourstund, Mos. aleaison

29 Cary Professow Gustave milani Plonence States you fow the copy of your sont Jours tuite Thos. a leaison

24thant 4 Le Guide Loventifique moulais Prance Dean Lie, I have the honor to acknowledge gown extremed leder of act 4th copy of your paper which I have perses with interest. I should be most hapy to send you an artiste as nequested would not for the fact that my time is comuch occupied with Experimental work that I find myself unable to give attention to other matters your tuite Mos a Caison

agth Out 4 mr J. Gutekunst 212 Auch Sweet Theladesphia Dean Sin mulaison desirer me to asknowledge weight of gown favour of 23mm rath & to thank you for the photographs gow co-Kendly cent hem, to mileaceon has not the time at his disposal to enable him to call on your during his recent visit to the Exposition but he hopes to pay you a visit the real time he goes a Muladelphia. games time Saud Insull

Me adoeph Hatky Dear Sui Reference to your favor of aget wet gow should see me & H Johnson President of the Edwon Co. for Exolated highing as he has now full whauge of the husiness gauspeak we truly. Thosa Edison

J. G. Chapman reg Dear Sir have gone favor of 25th enst ven lepty would state that I have great hopes that much better results welle obtained now we have a new management. hours tunte Thos alaison

29th Our 4 mer Vanlleve mento Park ng Dean Sui will zou please let mexussey have what he wants as per enclosed letter unless there is some objection purotunely Sand Insull

Remuel to Sureelling 140 hassau Stuat City Dear Sui Referring to your Lavou of 27th inst level pay the will · four copies of longlish patents James tunty Thos a leaison

29th Out 4 Janes Ray rog 25 bast of the City Dean Sui Reference to your favor found at 65 Afth avenue in the mouning of I am not their if you enquire in the Relephone, koon the Jours Lady in change can find out where gan can de me. faces truly Moca kaison

of theat Jan Comund Randolph hag hand Co g hassan livet city Dean Sui Reference to yours of Tothenst my magnetic our sequestre will with a three house power eteam engine wen through 75 tons of sand penday repairates pure within four per cent. of The suon san's is passed through a second time it becomes pure within one per cent The pure of the Reparator with Dynamo electrice machine (but without engine on elevator to carry cand up to hoppen is gowesterely Mos. alexison

gother 4 J. 4 Connecle beg 20 Pron sino. City Dear Sing I have your favor of lately that I have been unade to give allculton to the matter zan speak of I hope however to have a little epane live shoutly swill then take it up facus lucty Thos a Caison

sottaet t 4. Paw Knin lag Dear Sin I have your favor of 2 good week. The puolen gave and my attention wone which I think is a little too lough for me to endeavour to colve mos. a Edinon

30thar 4 annufor time to Providence XI Dear Ling the Shamoken Co raviso us that the received a new Tulley for one oftheir small engines there weeks ago with that er few they have not received the Regulator well gou peace ook uto this matter & advise us as early as possible, jours lund, Thos. Vedison

3ptart 4 wom Brock by managero Edwar Sorvino Lee Co Thruskurta Dear Sir I have your favour 27 th mel. I have weitter Unnington I lims for an explana Fwill advise you as soon as ha I get a neply, I have requested that the A machine (four which I sent two smaller machines chauld be netwered but so far I have neither nicewed the machine nou have I necewed any explana of its not living wellived

tail gan pleuse advise me as to this matter & also les me Know the present state of your dation swhat is nearly to enable you to funch the Janux lante Phos. a Edison ダイケッ

30 Harra Accomp Bently tog Philadelphia my wear Sig er a small matter w Philadelphia and am ada to kemon the case ento to United States Curenit Band to do which it is necessary la give a bond in a namual amount not usuding \$25. would you ment going a the Bond for me? Your tunty Thosa Care

gathast 4 Manais R. Repton tog Edison haup to Nancison n. J. to state that I shall be 97 make to mech the notes h for \$2,50 due on now gus, I lt. have been made to make h collections I has auticipated Co getting thered may failure 1 wheep my promise 1 Jours tury This a course

80 thack of a. Stuark rigg Lecutary, Theologicon Electric Invallence Dear Sing again reference to your Favor of ag timet & bug to state that the account therein custosed and unoncours. If you infecto my teller to your of 24th lept and The enclosures cent you thereast Jan will find ancienter of normalions with unlation with ese accounts you had sharged agains and would in yours of 27 4 200 delle you have altogether overlooked. enclose you herewith statement chausing total halance against gan of 1870 this amount gow will find assucet if you pive in the endet spoken of in my

the critica for discount on notes to make their account with the amounts we delited you with in this connection as peu duplicate Envoices enclosed. The amount owing by you on the Rique account is \$233792. deres In your assourt you only fores allow 111888 & ignous entirely will other bells hendered & the existence of which you much have been aware of as all wills were cent to your office Cart Lat your nequest (at the time gou were in hew park last we sent you duplicates. Inouden that there chould to attourney again enclose differente of all hills I cannot understand

who you offer a check of 110 390 in settlement when the arrangement, as your connespondence shows, was that we shauld guigour cuedit for witain malerial agous Tahaulo then make a final sufflement of the account of Piqua meddelown & lucleville. To show that this was your understanding you have at all lines where support to me pequents for money clated that you were compelled to willian Rayment until ganhar madea sellement with the Piqua Co. I am confident you would with have requested the to wait has the difference activeen in been only to I san perune 2

you that I would ist for are moment have takenhalf The material for which Igave you credit & much of which to weekers from illusage has it not been four the fact that I had game promise to make a final cettlement with me) Upon this undustanding & wood back competing gon asked met including come material which I never chipped reonseque had never willed to you. I must ask spice to ceno mo a succh for \$1866 (acing 1370 was \$189) houch will close out the account referred to & well be in desoudances with gove promise in the matter fours truly 9. D. ... Mos. Q careon

D how ich n. 6 Belknapl

Aighlana hat Bank

kewbugh k. h.

Please settle with machine Works for Do. Machines Send them check for as much as possible today eure Thos. O. Edison

w Adveller Ing In Eason blestuie se lo Pau Rivero puns of 30th well of unt came duly to hand. the can send a man on tt. to face River in three on four 20 days. meantime can you give us some idea of the will and other supplies he will ugue as we chailed like to alop them wouder to have weighting in readmers on his arrival you seem to have overego my reference to my account

a request for a cettlement I would be you to give this matter gover attention, to let me heave from you as to Yours truly Thos. a saison Rateu 250 P.S. James of state week Day of came to hand after above was wutter حرر A ev a

Acung Bentley Esq Thiladelphia my Dean to your fow your favour of 30 th stating that you will all as my Brondeman. mercus Budlo + ward my actomics of your City will call on you with relation to the matter yours benty PLAN Thosa Baison, -330 *

Rof & C. mendenhall aku Stato University my slean Sie metaison was sien at the time games of 29th alk came to hano. He is account again now however I will get him to answer gowe letter tomorerow on new day ue Sand Insuce

S. C. Bellman Eng Seculary o Pressures Edison blestine de Co newheregh h. W. Dean Signing to your favor of sot uch you seemed to have overlanded the fact that govern Company is still indebted to mil that after deducting you on Dynam 1 225 an engene you still awarms 405 f as per enclosed claterees The order for the Dynamos was given theis eigh me as was also the order for the engine but at the true gover Commettee) was in hew your o dated that I would order the allow for the would un order to escape Company to get the advantage of my pieces but that was mid

the transfer of the second of R 19 3 in would make no profetor, where the Dynamos su engines Leave Janu Company would have to cettle direct for their 1000 The carrie terms that I was with habit of doing cathe I feel confedent gow much the in crewood as to the deceder an engenes & Dynamico tening amato on your well from Ederon making 225 works as I districtly necollect 200 that the two amounts in quento were looked upon at the there. your Committee were here as ales facel higherdation of my accounts de la to which they naturally belonger. hustiermous it is my morneally will to keep my own personall acceneso enterely repairte promo that of the Edward marken bourses

which are manufacturing eiota Establishment stands entirely agricult which makes me the 8 De more positive that I could not have undertaken to legisdate paul of their bill withour gon clate. ture I touch that you will cette the Eaison machine looks account unudeally (underelas you have already sent a recuittance on account in an much as they supplied the machines to you perce upon my assurance that you would fray on delivery which .0 was my understanding worth 5 F 6 your Commenter gances tunte Mos a Edison

6 hos 4 was Lahmenk Engs Earson blestuit lle Co. Int Caumel Pa. Deauling favour of 29 th with but have not up to this writing received any Statement from your Secretary cannot your prece him to trung up the statement Can you inform me what was done at the meeting of gowo share holders with related to the Committee which you clated would puotably to appointed. apologing for brouting, gan so much & Jours very tuck, Thos affairon

n. C. Jost rog Lesutary Carson blestine Illuminating & Hayleton Pa. Dear Sing Reference to games of 30th with tweate gon a shout time hack enclosing a letter from Balcoak Welson with relation to the twouble gan have with wet. clean. I asked gour to have the matter fines a charges debetet to me but I heard nothing from you as to the matter. If thereo. carry other two with going Boelen it is of course but maron able that it should to fines up at my capenses I have not have got a staff to enable me to make the repailes myself & should steer fore much liather make you

an allowance on the account Thave your Company for the Boiled up. If this is agreeable to you please let me have your occurs as towhat allowance I chould make. Kendly valige me by pepting prompetto and am ancious to close out the account as early Car as possible faces truly Bus Thos a Edison 3 al As 108 · Cu

6th now 6 elexae Good hadd regs i Ca President Pacific But Guphone Co my as Lan Kancesco May Dear Sur gour favou of 2000 bes came to have whelst Lwas confuer to the House owing to a slight indesposition thereof the diay in repains to it. I do not know why) the powdered carbon sent your by Heigmann Co would not auswer, I am having the matter tooked ento meantime have given instanctions for your last order to be duplicated. Ewel weste apis again as soon as I few out how it was that wouthless carbo was sent you yourstudy Thosa causons

6 Zou 6 & Figeliand beg american Bet Selephone to 95 milk Street Boston your of 20th act has My son remained unanxious away to my having hun rougened to the House by a elight indisposition with relation to me dyers connection with my futures Telephone cases and these facilities prosecution in the Patent Offices what are the winter of your Company in suspect these to I should suitately tea syen to prepare the cases but after That they could be procesured from booton on medyen could alled to their Dijen is may abee at week word Please get med time Vicilis mewo on the cutyers Thos aline

I. J. Handford Erg 122 Southampton Alder England Dear Sie I have your favour of so! with. Have let me have a list three of of few facing are next grave. on Island gow have taken out for me ar wells I ran make some aurangement with the Educar Laker Levan United Electric Right to Lan 3-83th going to consider the advantilety estica of letting the politic lapse Com prince tuite Thos a Edicon.

6 200 L wom. Brock Eng manager Earson bustice Oll Co Shamokin Ja Shave your of 31 her for which I am valeged. have hering forward Kesistanos Bones for small machines. accompton tims lettere that they proposed using present negulators for small engine that all that we beginned withe new pulley. Shall I ander their man to Shamoken to fee up the Engine? to have the two 8 ft x 10 regimes

taken and of your station freight to arrived to the Co movedence R. . I desire to have their fines up & fut in use at once. I think gun hand ample feeden regulations that the ough of ween on variety all hight what is required is that gown Syptem of Conductous observo tes tee hedetormened pulin good chape electrically, & the I understand is now to be al attended to I am glad at all times to get full important as to your pragues and tune Thos. a Edward

6 nov le Leuxonal & J. Gillland Feg Boston my Dear Sir Men will proceedy be a fight between the Quiental Telephone Co (hondon) chaucholders at their next meeting and it is important that we chould to posts as to the mento of the issues wheel will a waises. The fight will be in all probability. reed between Colonel geo & Gowand who I think contracts the present management & testes alle was with Edison one of the Vendous on the one side The Cash ctockholders on the other. I told Edison that I strought Kingshim of the

Western Section Cos London agency could probably get at the ment of the thing. what we want to know is · Cal what the fight is about; au whom forward has accounted Jeh. with him & if amongst others Lie Julius Vogel; who compose SOF Gameando opponentino fact all information where (en) Kingshing aan get such as 4 when the meeting well take place. Can you get the luesteen bleatine to cable Kingolenny for a short cable explanation & four full details by letter. If so get There to do it as if they needed the information Thereselves & do not have

our names mentioned un the matter. any expenses in cabeling from estive orde eve will seno you sheek" for on notification of the amount It is very important that we should know something about the matters from undependent pources as Edwon has about \$15000 (35000) of stock with conserve where Coday, wonth a d- 27 Kurgelung is the only man & canthuix of whom information we can rety in very true Jam hisulo

Sandon aumengton Eng Theasurer animation otime to Providence were of solacino duly to hand. I must ask you for a lette manigento on your account as & have been mable to make collections owing to depressed state of leusiness James tunt Thos aldison

My Edeabard 322 Thos a baison

Elvery Jours trans Dear Lighterwing to the Louisis A. Anton Ly Lauren La gour chauld ful the make out the a dust ed no a seewas on seews Thos, a bainer hemy forther to to

yours truly New Co. atume to your fo of the 3rd into Coward S. Burdsky Erg og Onospech Dear Li offer you . have mot Yours buly Rowers harition before I can offer your of the soff all of your favor Ner. David. 10. Grand Eng Franklin Germa

Dear Englishmen to gover Caulon Bullon do gramme gran was into like cons backs to you country the hullows will about Somewhat different as tion by apillaut Fleed. Phis weth the curpose of the louth relations Thoo. a. Park I Chardenhall. and as Lamp Black tast Conco laute To sail Cather a hur abreak to their orders land Gusach Penner La to Ballman Bo logether with thushers. return at Convaining References to your estimet with account encloses please Section Sheer !! ours but Cher \$108 0

11 to 200 4 I whom it may Conecun This is to certify that me Many Kawrence was in the employ of the Edison Elegation. hight to as Chief Engineer of the Lantingo (Chili) Station fow three years and that his pensoumed his duties to the entitie catespage of the Company. I believe Nou kawnence to be Medoughly honest & capable and am very glad to be also to testify to his devotion to his dutites

Edward & adams log Dear Sing have your letter of the Earsons name, by Colonel Go " "cand, implu as a devestor of the Quental Right Gelephone Co. Upwards of a year ago me geans a Edison requested melourand tohis de withdraw his name from the Forards of all English Companies of other for the Devestorates of which my 2 d factioned had nominated him. Thesery mesaisons wason for this was ans ac that he did not wish to have his esify name used as the Decelor of Companies, with the management dulie of which who have the elightest connection. melyone and is therefore. entirely wethout any authority

for the use of mulacions name in the connection spokew of. as to Me Hubband Scanner speak as I have have no comdate munication with him on the Ears enlycet. forms truly Sain Jusuel Line of the

Dealleisten tog of of the circl I expect to the aske to send you the encenter powers Ruday Journs tuck Tam hisull

wom Schwenk ing Reach Eavon Eustice Cle lo O. Ath Council Ja. I have your favor of the samuel obliged to gain for your promise to advise me The date your Committee week be here. mean time cannol your prevail upon grew Secretary to seed me a statement of the various amounts quis Company has paid on my recount. I need this information sung badly indeed night away & if you will do me the faire of howing it sent I will be much obliged to your Phose adding

thook lo A Develley / Seg In Earson Queturo Ul Co Jack River . Deau Sir we have your favou) of of the inst. Immediately the Copper Rode and shipped we will send our man on. me Conaut will doubters be sent on to do the work jours tunte Thos. a Exison Later Si se writing the above the wester has seen Inclonant He respects to suphis natural tomorrow will seave new yout for Fall River Thursday

11thout The Janois Engineering Co Boston mars. Dean Six we desired an estimate on a Stack for 400 h. p. of Billy with foundations - The Damet be exceled at fair River at the Station of the Earson Eccetice Sel Co. Jou will have to allow for laking down the present Clack ofoundations. You might give us gown hids both for Quon Brick Chimney In sending and please give is specification of what gon would proposed enesting James tunty, Thos. a Edison

11 hov 4 R. Jost way Seerting Elle Co Carson Recetive Ill Co Hayleton Da m) Dean Sin, I have your favor of 10th wich. If Lean welly on getting a sheek in payment of my account unuediately factor Boiler is fined Level instruct the Buldens of same to send on a man with tooks ununder Mayougesh in suggesting that your Company chances get the Brulew fines was that thought gon sould get the work done weally Reaseled me heavy from you by between games tunty Mos. Wedisons

19 nost Dearly Jame Jour fairs Men is and immediate 18 Most Les wearth to got a fed four of Bollow With the most of bruson of the forest of who has full charge of and the state of the search of there of the there on many on the stands the reconstruction Dear du Junior de Jane I Laym by making the making the sound on the

Nov 14th

W.M. Brock

Edison Electric Sel les Mansetin Penna Mansetin Penna Shapped to Providence immediately I ahall be compelled to charge them to your Company answer Thomas to your Company answer Thomas C. Edison

20 Od.

P. R. Campbell by 30 Ranklin Street Enffalo Dean Sur Reference to going favor of 00 to wish the microphone kannot be used for the purpose gou name . I has been tried but does not give tune reculting Janus truty Thos. a caison

14 Brown Teo wonthington req D. O. Bon 8829 City Lean Sing Reference to your favor of 11 th west I have we well used of many court to many court to many court of the stand cour Cle. Chinnock Supt of and Center Station 255 7257 haul St. me Chennock will doubters communicate with you James tuite Thos. akaison 9

14 1004 Lieut Chas a. Stone 1820 m. Sewel 2.00 washington D.C. Deau Su Referring to your favor of 11 to west hope to be able to write comething definite to you about the Noueau Government, plant in the course of four or five days. Thos a Edwar

Prof J. C. hundenhall acrossety Columbus 6. Dear Sin mildeson has set a man at work on the button asked for in James of 6th und as soon as they are mady they will be out forward. your tuity Saw Insull Private Leay

Remuse to Sennel beg 140 hassan Street Dean Sie, I have your favor of 15th west I think I shall appeal the Leephone Cares If you desire to see me saw to the found at my halountoug (messes Reugmanin voos aga avenue Be country that Jevery afternoon Jours tuite Tios aldison

Treasurer galage Pau Reven mass I have talked the matter of the Stack over well als Eduson and he has desided to accept gown proposed que allow your lompas \$1200 as officed by your at our heart intervers at fall River Ef you ace Imanage to let us have a cheek this week it will be a very queal convenience as we have mest on more agreet face week

of Bear 4 N. Gort lag Leeg Musas Earson blestuie III le Kayleton Pa. Dear lingen favor of 3th week Dean come duly whand I water with pleasure that there is an unundrate prospert of my account with you being westers Tendency a fuel settlement rannoh Sprivail on your to send me a check for soon as I require the money. If you can oblige no entities malen I shall esteem, it as favor I Harrell by austin Peras Dear Sie have your favor of it west. I think gowwell have trouble with platina were if gone intention is to use it to been the wool as carpon combining with platino causes it to melh Possibly makel y answer but this would be distriged in a shoultime. To kup via males of makel wie at a temperature ouffrences to herro wool (The will being about ten thousandthe of an unal in diameter gou would require

a small dynamo costing a son \$6000. The same would can be oblained with a Battery for about \$2 ou to but of some the Battery would require constant unwal James tunte Thos aldison

lociété Ziniaale des Piliphones å Ø W Red Caremartin Paris France The two across of 15th . 18 th much addressed to me by goner me Reulhon dio not reach me in time to allow of my superging twit argone he left today for lavis there is no seemed about the making of lamp Black for carbon. you simply take ordenany oil lamps cut a A . 18 ... V in the Cotton week so that An B when the lamp is lighted + turned high so as to make 5. 3. M. Sec. 34 the lamp smoke heavely the particles of larup black and

attracted to the lawy chinner, queal cave must be encurised in oclarities the caution their outained. Only the very bless ohouse be used any any having the olightest possible tinge should be regeted. I think gow well have some trouble in getting good usues at first. I have only one the men who can make the gar Authors in a satisfactory manner the has attamed efficiency simply by constant. Jours truly Hos abdison

24 nov 4 Mersus Drivel morgan Co Dear Suis References to your favor of 22nd with well welation to Edison's Indian & Colonial hight Company I think it would be faw better to allow the laupan to be liquidated than to have the sec the minaming cash capital of the Company wasted as that seems to be all that the present Brand of Ametous are doing. figure views cornecte me mine Levould ouggest the you cable mulgourand accounting yours lunty D. I have spoken to met of Johnson

6. 1 adams Esg/ To knesses Winslow Lames na 60 26 Kassan Street Dear Sir as ananged I beg to hand you herewith Shares of the Oriental Telephone Company with Thansfers attached x 22 Thomas alva . Edison 11400 Shares Char Batchelon · Edward Hibbard Johnson 1385 Comp Will you please send me undertakinge in the name of your Firm addressed to faw 2 each of the above, stating that you hold to due the Stock for their actourch and that you have sent same to Europe of or purposes the se I transfer and roting. the C I she delay in sending you the stock is owing to the fact that I was compelled to get the Transfer certified Brace by Motary Public and British bonsular Efficie yours very truly

25 ho They baletice too been Dear Loy Reave instantes messes demos as to what they shall do not the fire but the stantes Muy would get the four Tam Guranle truck pur then in chapt the tack the tack the tack to the tack 4. Thenk a calle gaw well be sent you to and agreeme to the Equitation etters as to indean & 25 Hora mooning Aread morgan & Co Colomed matters cause, ducy to hand, Thou a Edward communications with Colgo & Jamand Colgo Sange facus truth my Mean lot,

Ing of observe on the breeze of new to be with the stand of the stand was a way of ways you have hungling or my bear lot here to unform.

In no had how to the to week the former of the for I now to the summer that They a had soon 8000 game trut 25 hook Col. Geo b. Gamand Rondon Chas Batthelon Dear Ling Desumed to pour found in the second of the mile of mile of the second of the me to the second of the sec offen you that he seem much legal hivale Secuetory The way of the Co Susuel which he can

A Chamber of Bank ale que no rublech Dear not Clark to ries hwate Jos J. C. Clark to the work of the Care nes me & proprais cle the Arawing autito author motory and to Joan Hearies Jatou of no moste desurar 25 Has Se la constitución de la constit Dear Sir pleasung to Z Luxull 16 y Chall but stant to state aay

trule ohn thuesa Chom define g\$X wie all autour 33 mon a Rehaudes teres, der 1 ay Seen avinue asto Quel men Dean Rus Que

Leaven of 15th cure to good a found in the same of 25th control to 2000 the state of the same of the s 25 mon 1 Samuel mullen bog church of Installetion. In World's Character of Proceedings Centermal From the space at yould exposuted from Good to modern the short for the state of the state noattons uemeenter , "aguested richar to ma aldoander la co no frem meut (currenter) has no Ausubial benefer the exhibit and the one- ounted showing in entitute is a Leventigity Mos a Edward desistant ale Jours tunts. howled me, understand that aino du Of course Loon my co wettern ; entreeses to me

28th 200 4 a. a Cowlesting Dean Sur Reference to your fam of my was Lamin commede inunication with me C.E. 3100 Chinnock Supt Edwan bleating marca Illuminating to with a view to arranging to light your they hi Offices wave rooms. James tanty Saul Ensule

8th nov 6 S. 2. B. Mouse log Lay Brook Conn. Dear Sing References to gann favour of 26th week meleason desires me to state that he has mo position which he can offer you Jours truly fam mould Private Seay

E.B. Nichaud Erg Leavon bustine see le Tiffen Ohio Dean Ling enclose you herewith datement showing balance against Janu company of \$72522. This recome has remained open so long that must insist on a settlement of came being made forthwith Janus tunte Thos. alaison

2 novy measures me Lawon Election See Co Dear Sing chelien going enclose statement showing has halance of "1089 2 against gover murch I wnote some days med asking four a check four 1000 on account and have so fan got no cepte so presume que must have overlanked the matters. I beg to dean gown attention to my request to ask gon to send me a check by return town qualty only Journstund Thos aledison

h. C. Jost too Pucasures Seluctary Pucasures Carson biestica de Co Nayleton Ja. Dear Sin Suclose you herewith otatiment showing balance again gover company of 126245 Lwnote same days ago asking for a enemitained or account but's have so far got no reply land guiseno no a sheek facilioso by heturn & queatly oblige yourstunty, Thos. a Edison

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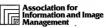
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